1987

Census of Agriculture

AC87-A-13

GOVDOCS C3.31/4:987/V.1 pt.13

Volume 1

GEOGRAPHIC AREA SERIES

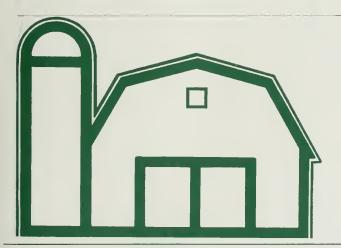
Part 13

Illinois

State and County Data

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ACKNOWLEDGMENTS

This report was prepared in the Agriculture Division. Many other divisions contributed to this preparation: Data Preparation performed the clerical processing; Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Computer Services provided the computer processing facilities; Field provided selected data collection activities; Economic Programming prepared the computer programs; and Economic Surveys assisted in preparation of data collection and processing procedures and computer programs.

Members of the Census Advisory Committee on Agriculture Statistics and representatives of both public and private organizations made significant recommendations which helped establish data content.

Members of various agencies of the U.S. Department of Agriculture provided valuable advice in the planning, publicizing, and processing phases of the census, and in helping farmers and ranchers complete the report forms.

The press, farm magazines, radio and television stations, and farm organizations were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators.

Special tribute is paid to the millions of farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

If you have any questions concerning the statistics in this report, call: (301) 763-8555 Division Chief

(301) 763-8567 Crops Branch (301) 763-8569 Livestock Branch (301) 763-8566 Farm Economics Branch

(301) 763-8566 Farm Economics Branch (301) 763-1113 General Information

(301) 763-8558 Statistical Methodology



VOLUME 1 GEOGRAPHIC AREA SERIES

1987 Census of Agriculture

AC87-A-13 Changed November 1989

CHANGE SHEET

Following are changes to the 1987 Census of Agriculture volume 1 publications:

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

			Farms operated by Black and other races				
Characteristics	Female operators	Operators of Spanish origin	Black	American Indian	Asian	Other (see text)	
1987 OPERATOR CHARACTERISTICS							
Operators by days of work off farm: Any	1 304 235	81 8	54 7	25 6	16 5	29 1	

¹See chapter 1, table 16, for operators not of or not reporting Spanish origin

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Table 18. Selected Characteristics of Farms by Standard Industrial Classification: 1987

SIC code	Value of sel- assets1, aver (dol	age per farm	SIC code	Value of selected capital assets1, average per farm (dollars)		
	Land and buildings	Machinery and equipment		Land and buildings	Machinery and equipmen	
Crops (01)	478 419	67 540	General farms, primarily crop (019)	223 245	36 387	
Cash grains (011)	499 604 95 851	70 061 16 985	Livestock and enimal specialties (02) Livestock, except dairy, poultry, and animal specialties	237 796	46 509	
Corn (0115) Soybeans (0116) Cash grains, n e c. (0119)	557 741 424 876 525 547	74 700 61 180 77 277	(021) Beef cattle feedlots (0211) Beef cattle, except feedlots (0212) Hogs (0213)	230 001 283 647 105 571 280 140	43 925 50 710 20 430 56 867	
Field crops, except cash grains (013) Cotton (0131)	137 929	20 038	Sheep and goats (0214). General livestock, except dairy, poultry, and animal specialties (0219).	67 030 406 997	9 870	
Tobacco (0132) Sugarcane and sugar beets (0133) Irish potatoes (0134)	944 588 128 763	229 474 17 641	Dairy farms (024)	332 786	82 853	
Field crops, except cash grains, n e c. (0139) Vegetables and melons (016)	275 016	49 097	Poultry and eggs (025) Broiler, fryer, and roaster chickens (0251)	341 687 182 500	56 407 62 987	
Fruits and tree nuts (017) Berry crops (0171) Grapes (0172)	98 356 34 639 168 000	20 285 11 326 15 000	Chicken eggs (0252) Turkeys and turkey eggs (0253) Poultry hatcheries (0254) Poultry and eggs, n.e.c. (0259)	236 304 100 000 1 348 789	47 896 47 000 27 673	
Tree nuts (0173) Citrus fruits (0174) Deciduous tree fruits (0175) Fruits and tree nuts, n.e.c. (0179)	132 010 70 876	28 835 8 444	Animal specialties (027)	124 081 195 630 126 414	15 511 36 706 15 242	
Horticultural specialties (018) Ornamental flonculture and nursery products (0181) Food crops grown under cover (0182)	292 141 292 997 273 313	55 943 53 509 109 095	Animal aquaculture (0273) Animal specialties, n.e.c (0279) General farms, pnmarily livestock and animal	59 857 82 408	15 143 11 213	
Tool Groups grown and control (Cross)			specialties (029)	408 271	65 687	

^{*}Data are based on a sample of farms

Table 48. Summary by Tenure of Operator: 1987

[For meaning of abbreviations and symbols, see introductory text]

For meaning of addreviations and symbols, see introductory text											
item		Ali fa	arms		Farms with sales of \$10,000 or more						
iteni	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants			
POULTRY											
Hens and pullets sold farms number	569 4 172 018	333 2 342 715	180 1 217 252	56 612 051	375 4 130 573	179 2 304 006	154 1 216 015	610 552			

Table 49. Summary by Type of Organization: 1987

For meaning of abbreviations and symbols, see introductory text)

Hom.					Family	y held	Other than family held		Other – cooperative,
Item	Total	Individual or family		Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
POULTRY		19.1	> 11 5	7					
Hens and pullets soldfarms number	569 4 172 016	482 1 961 114	66 623 937	14 1 579 336	666 160	666 160	913 176	2 (D)	7 7 631

Table 50. Summary by Age and Principal Occupation of Operator: 1987

[For meaning of abbreviations and symbols, see introductory text]

					Farming					
ltem	Total farming and other occupations		Age of operator (years)							
		Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over		
POULTRY										
Hens and pullets sold	569 4 172 018	385 2 668 505	5 1 714	25 256 910	866 325	79 516 318	108 808 926	126 218 312		

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

	Other occupations										
Item	Age of operator (years)										
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over				
POULTRY											
Hens and pullets sold	184 1 503 513	2 056	19 26 693	53 122 124	43 334 426	1 000 968	25 17 246				

Table 51. Summary by Size of Farm: 1987

.

[For meaning of abbreviations and symbols, see introductory text]

- The straig of observations and symbols, see introd	detory text							
Item	Total		to 9 cres	10 to 49 acres		50 to 69 acres	70 to 99 acres	100 to 139 acres
POULTRY								
Hens and pullets sold farmsnumber	569 4 172 018	866	101 787	116 207 249		29 542 203	37 70 643	48 101 140
item	140 to 179 acres	180 to 219 acres	220 to 259 acres	26	0 to 499 acres	500 to	999 1,000 to 1,999 acres	
POULTRY								
Hens and pullets sold tarms number	297 505	172 100	15 16 852		72 466 803	330	61 081 97 052	

Table 52. Summary by Value of Agricultural Products Sold: 1987

[For meaning of abbreviations and symbols, see introductory text]

troi meaning or abbreviations and symbols, see introd	ductory text)										
		\$500,000 or more									
ltem	All farms	\$1,000,000 or more				0.000 to \$100,000 499,999 \$249,9		00 to 9,999	50,000 to \$99,999		\$40,000 to \$49,999
POULTRY											
Hens and pullets soldtarms number	569 4 172 018	1 417 014		2 011 794		32 697 720	1 205	93 869	143 37	34	15 9 108
Item	\$25,000 to \$39,999		000 to 24,999	S	10,000 to \$19,999		\$5,000 to \$9,999		\$2,500 to \$4,999		Less than \$2,500
POULTRY											
Hens and pullets sold	55 38 154		19 1 873		55 22 682		46 17 615		58 20 145		90 3 685

Table 53. Summary by Standard Industrial Classification of Farm: 1987

For meaning of abbreviations and symbols, see introductory textl

				Field crops, excep	it cash grains (01:	3)		
Item	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
POULTRY								
Hens and pullets sold	569 4 172 018	152 206 781	7 (D)	_	=	7 (D)	1 (D)	1 (D)
Item			and animal	estock, except dairy, poultry, and animal specialties (021)				General tarms
	Horticultural specialties (018)	General tarms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	livestock and animal specialties (029)
POULTRY								
Hens and pullets sold farmsnumber	3 240	14 10 830	178 42 641	45 1 479	18 38 032	146 3 830 355	16 664	33 42 295

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Following are changes to appendix C:

Table B. Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item: 1987

Relative standa error of estima (perce	Farms
	Number of farms reporting
	25
	50
	75
	1SO
	200
3	300
1	500
- 2	750
- 2	1.000
	1.500
	2 000

Note Complete count items are items in sections 1 to 22 of the report

Table C. Reliability Estimates for Number of Farms in a County Reporting a Sample Item: 1987

Farms	Relative standard error of estimate (percent)
Number of farms reporting	
25	38.5
50	27.0
75	21.9
100	18.8
150	15.
200	12.5
300	10
500	7.3
750	5.3
1.000	41
1.500	1.0
2.000	1.0

Note: Sample items are items in sections 23 to 28 of the report form

Table G. State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987

[During additional processing for coverage evaluation estimates, minor errors in estimates and relative standard errors were discovered for selected data items in some States. Corrected estimates will be published in Volume 2, Subject Senes, Part 2, Coverage Evaluation]





1987

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Census of Agriculture

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Volume 1
GEOGRAPHIC AREA SERIES

Part 13 **Illinois**

State and County Data

Issued April 1989



U.S. Department of Commerce Robert A. Mosbacher, Secretary

BUREAU OF THE CENSUS



BUREAU OF THE CENSUS C. L. Kincannon, Deputy Director

Charles A. Waite, Associate Director for Economic Programs Roger H. Bugenhagen, Assistant Director for Economic and Agriculture Censuses

> Thomas L. Mesenbourg, Chief, Economic Census Staff

AGRICULTURE DIVISION Charles P. Pautler, Jr., Chief

Library of Congress Cataloging-in-Publication Data

Census of agriculture (1987). Geographic area series. 1987 census of agriculture. Geographic area series.

Includes indexes.

Supt. of Docs. no.: C 3.31/4:987/v.1

Agriculture—Economic aspects—United States—Statistics. 2. Agriculture—Economic aspects—United States—States—Statistics. 3. Agriculture—Economic aspects—United States—Territories and possessions—Statistics. I. United States. Bureau of the Census. II. Title.

II. Title.

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*Not published for this State.



INTRODUCTION

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HISTORY

The 1987 Census of Agriculture is the 23d taken by the U.S. Department of Commerce, Bureau of the Census, The first agriculture census was taken in 1840 as part of the sixth decennial census of population, From 1840 to 1950. an agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976. Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year so that it coincided with the economic censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

USES OF THE CENSUS

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress in developing and changing farm programs and for determining the effects of these programs. Many national and State programs are designed or allocated on the basis of census data, such as funds for extension services, research, and soil conservation projects. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under Title 13, United States Code, sections 142(a) and 191, which directs that a census be taken in 1979, 1983, and in every fifth year after 1983 covering the prior year. The 1987 census includes each State, Puerto Rico, Guam, and the Virgin Island of the United States. A census of agriculture will be conducted in American Samoa and the Commonwealth of the Northern Mariana Islands in conjunction with the 1990 Census of Population and Housing.

FARM DEFINITION

Since 1850, when minimum criteria defining a farm for census purposes first were established, the farm definition has been changed nine times. The current definition, first used for the 1974 census, is any place from which \$1,000 or more of agricultural products were produced and sold or normally would have been sold during the census year. The farm definition used for the outlying areas varies according to area. The report for each area includes a discussion of the farm definition

COMPARABILITY OF DATA

Data on acreages and inventories for 1987 and 1982 are generally comparable. Dollar figures shown for expenses and agricultural product sales are expressed in current dollars and have not been adjusted for inflation or deflation. In general, data for censuses since 1974 are not fully comparable with data for 1969 and earlier censuses due to changes in the farm definition.

The 1978 U.S., region, and State data shown in the 1978 Census of Agriculture publications included data for farms on the mail list plus estimates from an area sample for farms not on the mail list. For comparability, the 1978 data in the 1987 publications include only farms on the mail list

TABULAR PRESENTATION

State data-Tables 1 through 47 in chapter 1 show detailed State-level data usually accompanied by historical data for one or more past censuses. Tables 48 through 53 provide 1987 State data cross-tabulated by various farm classifications.

County data—Chapter 2 presents selected data items by county. Tables 1 through 16 include general data for all counties. The counties are listed in alphabetical order in the column headings. Tables 17 through 36 include only counties reporting the data item. Counties not having the item, or with a limited number of farms reporting the item, have data combined and presented as "all other counties."

ADVANCE REPORTS

Advance reports of 1987 census data have been published separately for each county with 10 farms or more, each State, and the United States. This series provided, at the earliest possible date, final data on major data items together with comparable final data from the 1982 census. Data items are standard across States except information on selected crops harvested, which vary by State according to their relative importance in the State.

ELECTRONIC DATA DISSEMINATION

The volume 1 data are available on computer tapes and compact disc. The advance report data are available on computer tapes, computer diskettes, and through electronic data services such as the AGRIDATA network, the CENDATA package on Dialog, CompuServe on-line services, and the Census Bureau's State Data Center Bulletin Board. Computer tapes, diskettes, and compact discs are sold by the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone (301) 763-4100).

SPECIAL TABULATIONS

Custom designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

CENSUS DISCLOSURE RULES

In keeping with the provisions of Title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of

farms in a given size category or other classification, such as size of farm, is not considered a release of confidential information and is provided even though other information is withheld

INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31 of the census year. Crop and livestock production, sales, and expense data are for the calendar year, except for a few crops (such as citrus) for which the production year overlaps the calendar year.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- (D) Withheld to avoid disclosing data for individual farms.
- (IC) Independent city.
- (NA) Not available.
- (S) Withheld because estimate did not meet publication standards on the basis of either the response rate (associated relative standard error) or a consistency review.
- (X) Not applicable.
- (Z) Less than half of the unit shown.
- cwt Hundredweight.
- sq ft Square feet.

Highlights of the State's Agriculture: 1987 and 1982

[Dollar figures are in current dollars with no adjustment for price changes. For meaning of abbreviations and symbols, see introductory text]

[Dullet lightes are in current dullets with the supportion for price changes. To incoming or de	All farms				
item	1987	1982	Percent change from 1982 to 1987		
Farms number Land in farms acres Average size of farm acres	88 786 28 526 664 321	98 483 28 726 114 292	-9.8 7 9.9		
Value of land and buildings*: dollars. Average per farm dollars. Average per farm dollars.	402 970 1 262	538 886 1 837	-25.2 -31.3		
Farms by size: 1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 599 acres 1,000 to 1,999 acres 1,000 to 1,999 acres 2,000 acres or more	23 824 26 720 14 320	6 101 15 183 27 513 31 723 13 879 3 606 478	-2.8 -14.6 -13.4 -15.8 3.2 22.2 28.2		
Harvested cropland farms. acres. Irrigated land acres.	20 102 388	89 124 23 008 244 1 182 166 012	-10.3 -12.6 38.3 25.4		
Market value of agricultural products sold \$1,000 Average per farm dollars Crops, including nursery and greenhouse crops \$1,000 Grains \$1,000 Cotton and cottonseed \$1,000 Tobacco \$1,000	6 376 801 71 822 4 158 936 - 3 887 404 	7 313 529 74 262 5 092 452 4 887 752	-12.8 -3.3 -18.3 -20.5 -		
Hay, silage, and field seeds \$1,000. Vagetables, sweet corn, and melons \$1,000. Fruis, nuts, and bemes \$1,000. Nursery and greenhouse crops \$1,000. Other crops \$1,000.	36 903 50 406 16 253 160 645 7 323	33 782 40 257 11 767 116 253 2 642	9.2 25.2 38.1 38.2 177.2		
Livastock, poultry, and their products	2 217 865 59 412 280 308 	2 221 076 74 546 288 402 765 417 1 057 028 7 847 27 835	1 -20.3 -2.8 1.9 .5 5 4.2 -2.0		
Farms by type of organization: Individual or family (sole proprietorship) Partnership Corporation Other-cooperative, estate or trust, institutional, etc.	75 409 10 651 2 135 591	83 715 12 239 1 866 663	-9.9 -13.0 14.4 -10.9		
Operators by principal occupation: Farming Other	57 122 31 664	63 756 34 727	-10.4 8.8		
Operators by days worked off farm: Any 200 days or more	43 651 26 001	47 562 27 906	-8.2 -6.8		
Average age of operatoryears.		49.2	2.4		
Total farm production expenses ¹ \$1,000.		(NA)	(NA)		
Selected farm production expenses	460 761 451 832 564 393 336 428 299 486 275 128 448 150	447 023 477 619 712 705 344 575 480 860 225 820 660 391	3.1 -5.4 -20.8 -2.4 -37.7 21.8 -32.1		
Livestock and poultry inventory: farms Cattle and calves number	33 305	41 028 2 315 397 5 812	-18.8 -18.6		
Milk cowsfarms number	4 304 186 371	206 827	-25.9 -9.9 -21.1 -5.8		
Hogs and pigsfarms number Chickens 3 months old or oldernumber	5 642 991 4 013	21 646 5 988 994 6 341 5 745 191	-21.1 -5.8 -36.7 -23.5		
Selected crops harvested:	66 600	73 372	-9.2		
Com for grain or seed	9 162 /11 5 451	73 372 11 383 178 8 026	-19.5 -32.1 -32.2		
Wheat for grain farms	149 419 21 356	8 026 220 422 28 080	-23 9		
Soybeans for beans farms	61 547	1 452 686 66 595 8 997 737	-34.3 -7.6 -2.5		
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	30 589	33 492	-8.7		
Vegetables harvested for sale (see text)acresacresacres	1 466	982 655 1 585 81 916	.4 -7.5 -3.0		

Figure 1. State Map



Figure 2. Profile of State's Agriculture: 1987

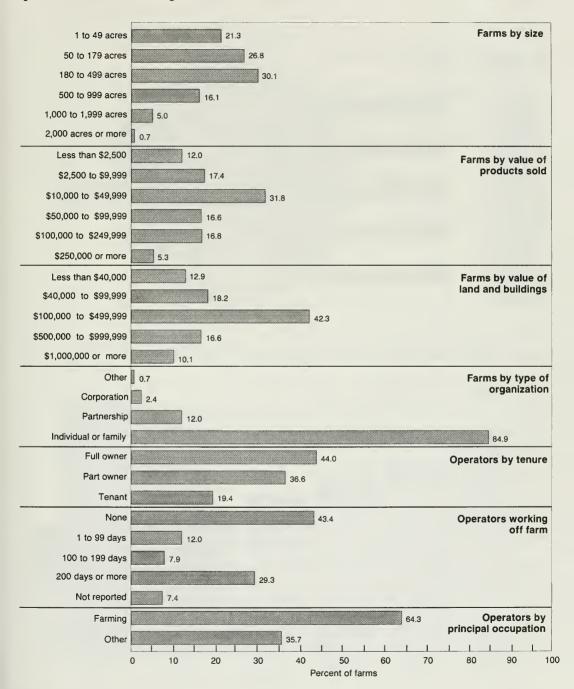


Figure 3. Percent of Farms and of Value of Products Sold: 1987

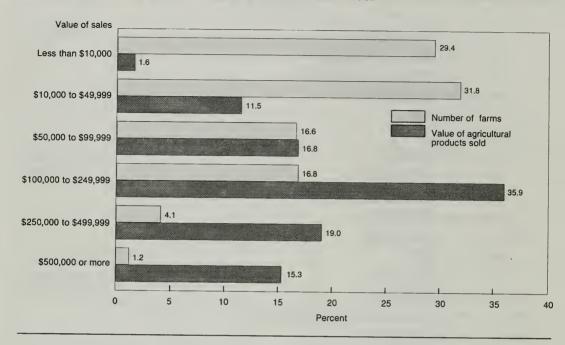


Figure 4. Farms by Value of Agricultural Products Sold: 1959 to 1987

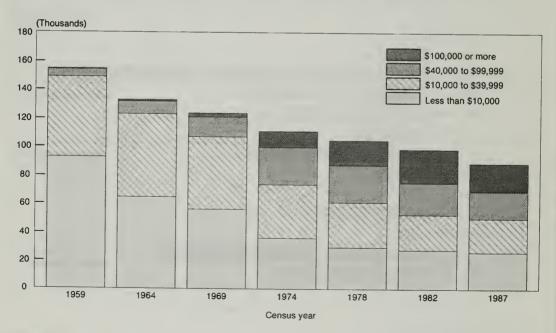


Figure 5. Land Use: 1987

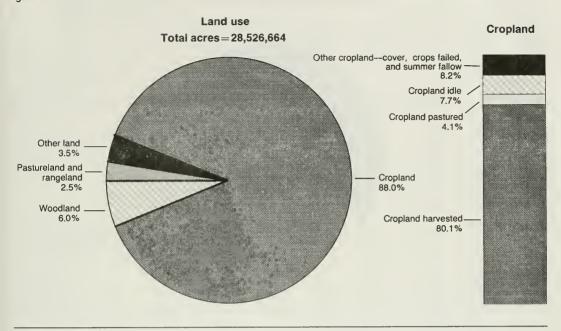


Figure 6. Selected Crops Harvested: 1987

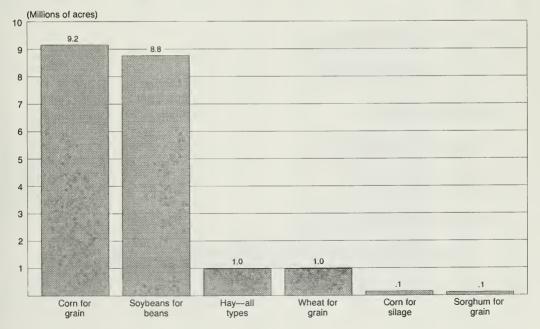


Figure 7. Value of Livestock and Poultry Sold: 1987

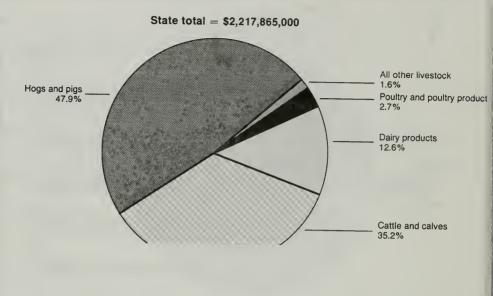


Figure 8. Production Expenses: 1987

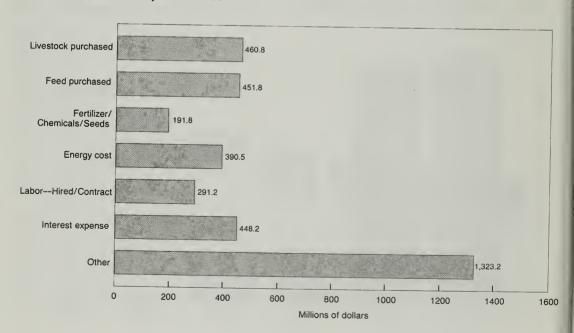


Table 1. Historical Highlights: 1987 and Earlier Census Years

All farms	1987	1982	1978	1974	1969	1964	1959	1954
Fermsnumber_ Land in farmsacres_ Avarage size of farmacres_	88 786 28 526 664 321	98 483 28 726 114 292	104 690 29 472 473 282	111 049 29 094 794 262	123 565 29 913 190 242	132 822 29 957 501 226	154 644 30 327 261 196	175 543 30 398 517 173
Value of land and buildings1: Average per farmdollers Average per acradollers	402 970 1 262	538 886 1 837	524 718 1 854	221 774 846	118 507 490	80 894 357	61 946 316	40 083 231
Estimated market value of all machinery and equipment'\$1,000 Average per fermdollars	5 392 170 60 935	6 092 937 61 982	5 401 250 51 640	3 294 038 31 151	1 616 581 13 504	(NA) (NA)	(NA) (NA)	(NA) (NA)
Farms by size: 1 to 9 acres 1 to 9 acres 50 to 179 acres 180 to 499 acres 500 to 1999 acres 1,000 to 1,999 acres 2,000 acres or more	5 931 12 971 23 824 26 720 14 320 4 407 613	6 101 15 183 27 513 31 723 13 879 3 606 478	4 873 14 257 31 203 37 099 14 019 2 895 344	4 181 13 420 36 499 41 756 12 842 2 122 229	5 110 13 487 40 937 51 369 11 239 1 278 145	4 380 14 418 46 125 58 070 8 919 807 103	6 245 18 668 59 124 63 843 6 190	11 225 21 883 73 294 64 211 4 504 426
Total croplandacras Harvested croplandacres	83 056 25 102 092 79 986 20 102 388	92 250 24 748 112 89 124 23 008 244	99 624 25 159 492 96 432 22 676 226	106 639 24 399 558 102 729 21 517 665	117 871 24 829 095 111 954 19 351 709	127 091 23 867 792 123 174 20 058 321	145 950 23 960 388 141 225 20 967 738	163 606 23 745 210 158 099 20 549 929
Imigated land farms acres	1 635 208 105	1 182 166 012	1 146 129 943	650 53 777	822 50 906	327 14 375	332 10 127	266 6 789
Market velue of agricultural products sold?\$1,000 Average per farmdollars Crops, including nursery and greenhouse crops \$1,000	6 376 801 71 822	7 313 529 74 262	5 906 275 56 417	4 665 390 42 012	2 612 378 21 141	2 122 874 15 983	1 810 741 11 709	1 505 886 8 578
their products \$1,000	4 158 936 2 217 865	5 092 452 2 221 076	3 893 237 2 013 039	3 193 739 1 469 611	1 324 926 1 285 749	1 127 054 992 889	794 290 1 014 816	720 646 784 610
Farms by value of sales ³ : Less then \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$25,000 to \$49,999 \$100,000 to \$49,999 \$100,000 to \$49,999	10 630 6 741 8 728 14 962 13 313 14 765 18 588	11 226 7 417 8 975 15 315 14 707 17 376 22 366	10 078 8 430 10 922 19 381 18 892 19 720 16 706 529	14 722 8 463 12 589 63 965 11 021	24 003 13 225 18 729 64 977	27 060 14 421 23 010 67 238	37 337 21 062 34 303 61 892	55 494 26 949 41 557 42 087 9 580
	18 588 1 059	22 366 1 085	529	254	2 532 77	1 053	1 -	-
Farms by type of organization: Individual or femily (sole proprietorship)	75 409 10 651 2 135	83 715 12 239 1 866	89 658 13 178 1 348	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
institutional, etc Operators by days worked off farme:	591	663	506	(NA)	(NA)	(NA)	(NA)	(NA)
NoneAny	38 565 43 651 26 001	42 422 47 562 27 906	48 448 50 938 29 033	43 148 43 135 25 290	(NA) 64 059 31 924	(NA) 55 580 25 143	(NA) 59 653 26 066	102 646 65 171 24 245
Operators by principal occupation ⁶ : FarmingOther	57 122 31 664	63 756 34 727	69 351 35 339	79 830 30 352	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Average aga of operetoreyears	50.4	49.2	49.2	50.9	49.7	50.1	49.4	49.3
Total farm production sxpenses 1	4 557 450	(NA)	(NA)	2 829 461	1 830 513	(NA)	(NA)	(NA)
Selected farm production expenses*: Livestock and poultry purchased\$1,000 Feed for livestock end	460 761	447 023	475 790	315 495	337 454	233 337	279 333	(NA)
poultry \$1,000 Commercial fertilizer \$1,000 Petroleum products \$1,000 Hired farm labor \$1,000 Interest expense \$1,000 Agricultural chemicals \$1,000	451 832 564 393 299 486 275 128 448 150 336 428	477 619 712 705 480 860 225 820 660 391 344 575	404 412 530 912 282 731 191 852 (NA) 225 556	400 796 408 562 205 536 118 134 (NA) 138 115	256 686 171 330 125 676 90 752 (NA) 67 466	231 422 136 395 111 965 76 780 (NA) (NA)	244 476 (NA) 98 693 71 712 (NA) (NA)	206 849 (NA) 86 455 67 425 (NA) (NA)
Livestock and poultry: Cattle and calves invantory farms	33 305 1 885 444	41 028 2 315 397	45 572 2 591 583	54 509 2 898 721	64 066 3 194 190		111 287 3 789 874	143 305 3 819 689
Beef cows farms_ number_ Milk cows farms_ number_	1 885 444 23 087 511 188 4 304 186 371	2 315 397 28 163 622 002 5 812 206 827	2 591 583 31 311 697 678 7 021 210 267	2 898 721 36 996 874 549 9 642 237 505	3 194 190 (NA) 771 422 14 803 292 018	88 192 3 750 770 52 388 776 716 29 628 422 430	3 789 874 (NA) 647 807 56 999 541 550	3 819 689 (NA) 664 177 103 187 757 299
Cattle and calves sold farms number	32 798 1 407 670	38 996 1 532 199	44 816 1 930 340	51 804 1 769 197	63 121 2 436 914	83 511 2 664 408	100 810 2 482 995	120 037 2 133 316
Hoga and pigs invantory farms	17 084 5 642 991 17 837	21 646 5 988 994	28 227 6 205 722	31 689 5 327 643	48 475 6 994 736	66 069 7 309 365	94 562 8 283 804	107 388
Hogs and pigs sold farms number Chickens 3 months old or	9 879 960	9 531 614	9 219 000	35 118 9 024 521	51 090 10 971 882	67 394 11 760 687	91 048 10 588 437	6 496 820 99 318 6 852 574
older inventory ^e farms_ number_ Broilers and other meat-	4 013 4 396 092	6 341 5 745 191	7 632 7 580 094	11 798 8 356 723	19 012 8 414 224	44 023 9 338 304	85 712 13 340 138	129 694 18 230 094
type chickans sold farms number	296 435 555	349 138 331	370 136 510	437 208 295	243 197 811	68 1 019 125	194 4 395 651	534 4 324 83 7

See footnotes at end of table.

Table 1. Historical Highlights: 1987 and Earlier Census Years-Con.

All farms	1987	1982	1978	1974	1969	1964	1959	1954
Selected crops harvested: Corn for grain or seed farms	66 600	73 372	78 643	82 696	95 249	109 886	131 406	146 471
acres	9 162 711 1 168 644 485	11 383 178 1 425 129 317	11 052 177 1 181 849 723	9 567 774 773 406 578	9 490 642 953 569 760	9 081 837 728 304 637	9 746 421 650 439 170	8 477 689 426 835 923
Wheat for grain farms ecres	21 356 954 990	28 080 1 452 686	21 501 849 634	38 817 1 678 393	43 646 1 270 565	61 720 1 918 618	63 944 1 641 923	59 638 1 527 671
Oats for grain farms	48 850 664 8 540 157 374	62 046 957 8 940 176 568	31 325 922 11 500 228 356	50 646 729 (NA)	46 470 810 (NA) (NA)	68 158 120 43 288 1 043 263	42 484 823 73 182 2 092 891	45 761 969 103 215 3 085 610
acres bushels Soybeans for beans farms	10 312 797 61 547	10 268 768 66 595	12 732 968 73 558	(NA) (NA) 78 447	(NA) 77 327	53 129 463 85 159	85 906 342 88 875	125 803 389 88 629
acres bushels	8 768 833 329 323 117	8 997 737 335 976 354	9 226 983 301 061 189	8 317 180 205 382 348	6 411 554 215 437 112	5 579 269 137 628 306	4 721 624 120 910 225	3 960 276 84 564 026
Hay-alfalfa, other tame, small grain, wild, grass								
silage, green chop, etc. (see text) farms acres	30 589 986 808	33 492 982 655	38 910 1 169 085	44 143 1 206 426	48 276 1 135 433	(NA) 1 807 342	(NA) 2 079 428	(NA) 2 499 005
tons, dry	2 720 838	2 729 197	3 134 558	2 821 607	2 969 744	4 146 494	4 391 318	4 523 131

^{**}Data are based on a sample of farms.

**Date for 1974 and prior years include the value of forest products sold.

**Data for 1982 and prior years include the value of forest products sold.

**Data for 1985 are for \$10,000 or more.

**Data for 1985 are for \$25,000 or more.

**Data for 1982 do for foreign apply on the foreign applications; data for egricultural chemicals exclude the cost of lime for 1987 and 1982.

**Data for 1982 do not include imputation for item morresponse.

**Data for 1984 and prior years are for chickens 4 months old or older.

Table 2. Market Value of Agricultural Products Sold: 1987, 1982, and 1978

Item		1987	Percent of total in 1987	1982	1978
Total sales (see text)	farms	88 786	100.0	98 483	104 690 5 906 275
Average per farm	\$1,000 dollars	6 376 801 71 822	100.0 (X)	7 313 529 74 262	5 906 275 56 417
Value of sales1:	terms	4 504	5.1	4 420	2 628
\$1,000 to \$2,499	\$1,000 farms	1 590 6 126	(Z) 6.9	1 601 6 806	1 227 7 450
\$2,500 to \$4,999	\$1,000 farms	10 288 6 741	.2 7.6	11 387 7 417	12 532
\$5,000 to \$9,999	\$1.000	24 445 8 728	4 9.8	26 810 8 975	30 662
	\$1,000	63 411	1.0	64 993	79 377
\$10,000 to \$19,999	farms \$1,000	11 013 160 140	12.4 2.5	11 061 160 763	12 532 8 430 30 662 10 922 79 377 14 030 204 194
\$20,000 to \$24,999	farms \$1,000	3 949 88 271	4.4	4 254 95 016	5 351 118 908
\$25,000 to \$39,999	farms	8 927 285 604	10.1	9 615 307 347	12 320
\$40,000 to \$49,999	\$1,000 farms	4 386	4.5 4.9	5 092 227 910	393 470 6 572 292 110
\$50,000 to \$99,999	\$1,000 farms	196 174 14 765 1 070 243	3.1 16.6	17 376 1 257 064	292 110 19 720 1 408 117
	\$1,000	1 070 243	16.8	1 257 064	1 408 117
\$100,000 to \$249,999	farms \$1,000	14 953 2 289 069	16.8 35.9	18 013 2 763 131	14 400
\$250,000 to \$499,999	farms	3 635 1 209 612	4.1 19.0	4 353 1 452 205	2 125 975 2 306
\$500,000 to \$999,999 ²	\$1,000 tarms	830	.9	1 085	757 782 529 477 729
\$1,000,000 or mora	\$1,000 farms	538 067 229	8.4	940 942	477 729
	\$1,000	439 887	6.9	-	-
Sales by commodity or commodity group:	farms	74 391	92.9	82 896	89 979
Crops, including nursery and greenhouse crops	\$1,000	4 158 936	83.8 65.2	5 092 452	3 893 237
Grains	farms \$1,000	71 040 3 887 404	80.0 61.0	80 002 4 887 752	86 428 3 696 832
Corn for grain	farms \$1,000	61 378	69.1 32.4	66 618 2 868 906	(NA)
Wheat	farms	2 066 246 21 127 120 805	23.8	27 822	(NA) (NA)
Soybeans	\$1,000 farms \$1,000	120 805 61 420 1 667 689	1.9 69.2 26.2	184 222 66 503 1 806 164	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
Sorghum for grain		1 906	2.1	1 216	
The state of the s	\$1.000	13 434	2	13 520	(NA)
Barley	\$1,000	56	(Z) (Z)	(NA) (NA)	(NA)
Oats	farms \$1,000	4 120 7 606	4.6	3 806 7 128	(NA) (NA)
Other grains ³	farms_ \$1,000	715 11 569	.8 .2	653 7 812	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
Cotton and cottonseed	farms	-	-	-	_
Tobacco	\$1,000			-	Ξ.
Hay, silage, and field seeds	\$1,000 farms	9 538	10.7	9 258	12 253
Vegetables, sweet corn, and melons	\$1,000	36 903 1 465	.6 1.7	33 782 1 585	41 346 2 099
vegetables, sweet corn, and meions	\$1,000	50 406	.8	40 257	39 279
Fruits, nuts, and barries	farms \$1,000	745 16 253	.8 .3	689 11 767	668 11 671
Nursery and greenhouse crops		805 160 645	.9 2.5	737 116 253	895 102 462
Other crops		121 7 323	.1	107 2 642	110 1 648
Livestock, poultry, and their products	farms	45 479	51.2	53 480	80 347
Poultry and poultry products	\$1.000	2 217 865	34.8 2.3	2 221 076	2 013 039
Dairy products	\$1,000	59 412 3 562	.9 4.0	3 145 74 546 4 359	3 817 79 255 4 996
Daily products	\$1,000	280 308	4.4	288 402	219 034
Cattle and calves	farms \$1,000	32 798 780 151	36.9 12.2	38 996 765 417	44 816 807 714
Hogs end pigs	farms \$1,000	17 837 1 062 524	20.1 16.7	22 814 1 057 028	29 290 875 527
Sheep, lambs, and wool	farms	1 062 524 3 954 8 179	4.5	4 695	4 865 7 199
Other livestock and livestock products (see text)	\$1,000 farms	3 104	3.5 3.5	3 340	2 939
	\$1,000	27 292	.4	27 835	24 310

¹Data for 1982 and 1978 exclude ebnormal farms. ²Data for 1982 and 1978 are for \$500,000 or more. ³Deta for 1982 include barley.

Table 3. Farm Production Expenses: 1987, 1982, and 1978

	1987			
llem	Farms	Expenses (\$1,000)	1982	
farm production expensesfarms	88 788	(X)	(NA)	
\$1,000	(X)	4 557 450 51 330	(NA) (NA) (NA)	
	1			
erms with expenses of – 51 to \$4,999	16 624	44 392	(NA)	
\$5,000 to \$9,999	10 024 - 12 068 - 18 674 - 15 349 - 14 260 - 9 518 - 1 694	44 392 88 271 311 175 557 637	(NA) (NA)	
610,000 to \$24,999	- 18 674	311 175	(NA) (NA)	
\$10,000 to \$24,999 \$25,000 to \$49,999 \$55,0,000 to \$99,999	14 260	1 013 325 1 405 026	(NA) (NA)	
\$100,000 to \$249,999	9 518	1 405 026	(NA)	
\$100,000 to \$249,999 \$250,000 to \$499,999 \$500,000 or more	1 694 601	44 392 88 271 311 175 557 637 1 013 325 1 405 026 565 070 572 555	(NA) (NA)	
estock and poultry purchased farms	25 467 (X)	460 761 10.1	28 860 447 023	35 475
percent of total		10.1	(NA)	
Farms with expenses of \$1 to \$999 \$1,000 to \$4,999 \$1,000 to \$4,999 \$1,000 to \$2,999 \$10,000 to \$24,999 \$10,000 to \$24,990 \$10,	6 215 9 628 3 100 3 024	2 805	9 622	ر ا
\$1,000 to \$4,999	9 628	23 273	9 622 9 216 2 993	1;
\$5,000 to \$9,999	- 3 100 3 024	21 525 45 212		r :
\$25,000 to \$49,999	1 519 1 120	53 332	5 039	1
	1 519 1 120 581	78 113]	[
\$100,000 to \$249,999	280	2 805 23 273 21 525 45 212 53 332 78 113 86 506 149 993	1 990	1
ed for livestock and poultryfarms	39 724 (X)	(X) 451 832	48 465 477 619	5i 40
percent of total	- (X)	9.9	(NA)	40
arms with expenses of -		5 795	16 010	2
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999	13 069 12 741 4 503 - 4 941 - 2 516 1 102	5 795 29 240 30 918 77 708 86 631 67 105	16 108 5 690	2 2
\$5,000 to \$9,999	- 4 503	30 918	5 690	-
\$10,000 to \$24,999¹ \$25,000 to \$49,999 \$25,000 to \$49,990 to \$40,000 to \$4	- 4 941	86 631	9 781	Li .
\$50,000 to \$79,999	1 102	67 105]	L
\$80,000 to \$99,999	_ 225	19 767	876	- F
\$100,000 or more	- 627	134 669	_	L
commercially mixed formula feedsfarms	_ 20 321	(X) 199 508	22 824 227 256	2
Commercially mixed formula feedsfarms	(X) (X)	4.4	(NA)	2 20
Farms with expenses of —	i			
\$1 to \$999	- 6 841 - 6 157 - 2 556 - 2 833	2 628 15 164 17 994 43 694 40 943 27 575 51 509	6 091 7 701 3 362	1
\$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$6,999.	- 6 157	15 164	7 701	1
\$5,000 to \$9,999	- 2 550 2 833	43 694		Г
\$10,000 to \$24,999¹ \$25,000 to \$49,999	. 1 195	40 943	4 884	1
\$50,000 to \$79,999	- 460 279	27 575	786	1-
\$80,000 or more			-	
eds, bulbs, plants, and treesfarms	- 74 969 (X)	(X) 290 931	82 456 292 335	8 22
\$1,000_ percent of total		6.4	(NA)	
Farms with expenses of — \$1 to \$499	- 13 534 - 10 002 - 32 692 - 11 989 - 5 479	3 257 7 195	14 874 11 148 37 394	1 1 4
\$500 to \$999	_ 10 002	7 195	11 148	1
\$1,000 to \$4,999	_ 32 692 11 989	81 603	13 097	"
\$10.000 to \$19.999	5 479	71 763	13 097 4 909	
Affile with Expenses 0	- 600 673	7 195 84 091 81 603 71 763 12 905 30 116	1 034	
\$25,000 or more				
mmercial fertilizer ² farms	71 351 (X)	(X) 564 393 12.4	75 634 712 705	55
\$1,000_ percent of total	(X) (X)	12.4	(NA)	
'arms with expenses of - \$1 to \$499 - \$500 to \$899 - \$5,000 to \$9,99 - \$1,000 to \$9,999 - \$10,000 to \$4,999 - \$25,000 to \$29,999 - \$25,000 to \$29,999 - \$30,000 to \$44,999 - \$50,000 to \$9,999 - \$50,000 to \$9,999 -	7 592 6 527	1 962	8 265 7 056	_
\$500 to \$999	6 527	4 610 63 416 98 062	7 056	,
\$1,000 to \$4,999	24 365	63 416 98 062	22 596 13 962	
\$5,000 to \$9,999	24 365 - 13 965 - 14 416 - 1 330 - 2 353	217 366		J 1
\$25,000 to \$29,999	1 330	217 366 35 524 85 987	18 956	17
\$30,000 to \$49,999	2 353	85 987	4 799	15
\$50,000 to \$99,999 \$100,000 or more	710	217 366 35 524 85 987 44 715 12 750	4 /99	11
	73 188	~	74 610	
ncultural chemicals ² ferms	(X)	336 428	74 619 344 575 (NA)	22
percent of total		7.4		
Farms with expenses of — \$1 to \$498	13 554 6 219 29 438 12 455 8 207	3 080	13 299 8 260 30 530 13 363	2
\$500 to \$999 \$1,000 to \$4,999	8 219 20 438	5 810 74 465	30 530	3
\$5,000 to \$9,999	29 438 29 438 12 455 8 207	85 184	13 363	
\$10,000 to \$24,999 \$25,000 to \$49,999	8 207	117 812	9 167	
\$25,000 to \$49,999 \$50,000 or more	1 137	3 080 5 810 74 465 85 184 117 812 36 130 13 947	9 167	
		(X)	97 941	10
\$1,000_		299 486	480 860	10 28
nercent of total		6.6	(NA)	
Ferms with expenses of — \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999.	28 834 36 483 13 216 5 878 402 60	12 125	29 219	1_
\$1,000 to \$4,999	- 36 483	92 936	36 067 19 222	
\$5,000 to \$9,999 \$10,000 to \$24,999¹ \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 or more	5 878	12 125 92 936 91 191 82 053 12 084 2 663 8 433	7- 13 050	1
\$25,000 to \$39,999	402	12 084	13 050	l L
			- 383	

See tootnotes at end of table.

Table 3. Farm Production Expenses: 1987, 1982, and 1978-Con.

[Data are based on a semple of farms; see text. For meaning of abbreviations and symbol	pols, see introductory text]			<u> </u>
Item	1967	5		
	Farms	Expanses (\$1,000)	1982	1978
Total farm production expenses - Con.				
Electricityfarms \$1,000 percent of total	69 960 (X) (X)	91 002 2.0	74 316 84 780 (NA)	76 978 59 905 (NA)
Ferms with expenses of – \$1 to \$499. \$500 to \$999. \$1,000 to \$1,999.	26 936 16 229	6 351 11 035	29 929 18 111 14 764	39 649 19 204 12 367
\$500 to \$999 \$1,000 to \$1,999 \$2,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	14 010 10 054 2 093 559 79	18 847 29 376 13 475 7 622 4 296	14 764 9 472 2 040	12 367 4 968 790
Hired farm labor	34 523 (X) (X)	(X) 275 128	36 143 225 820	41 705 191 852
Farms with expenses of —	(X) 15 650	6.0	(NA)	(NA)
Farms with expenses or — \$1 to \$99 = \$2,000 to \$49.99 = \$25,000 to \$49.90 = \$25.90 to \$25.90 to \$49.90 = \$25.90 to \$25.90 to \$49.90 = \$25.90 to \$49.9	8 853 3 463 4 350 1 429 425	5 323 20 364 24 483 (D) 47 499 26 170	14 820 11 637 4 186 4 939	19 077 13 298 5 006 4 324
\$80,000 to \$99,999 \$80,000 or mora	105 248	26 170 (D) (D)	561	- =
Contract labor	5 939 (X) (X)	(X) 16 098 .4	2 438 8 024 (NA)	3 181 5 453 (NA)
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999	2 927 2 214	1 263	1 273 862	1 917
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	514 217	4 544 3 322 3 344	164	1 033 172
\$50,000 or mora	23	1 485 2 140	139	59
Repair and maintenance	74 131 (X) (X)	338 422 7.4	(NA) (NA) (NA)	(NA) (NA) (NA)
\$1 to \$999. \$1,000 to \$4,999. \$1,000 to \$4,999.	20 317 31 549 12 770	8 705 76 759	(NA) (NA) (NA)	(NA) (NA)
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	12 770 8 256 1 045 194	76 759 86 871 115 586 33 182 17 319	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA)
Customwork, machine hire, and rental of machinery and aquipment 3 farms \$1,000 percent of totel Farms with expenses of —	39 476 (X) (X)	98 258 2.2	40 284 83 531 (NA)	52 547 80 162 (NA)
\$1 to \$999\$1,000 to \$4,999	19 486 15 080	8 107 33 110 20 675 21 338	20 149 16 050 2 887	30 691 18 897 2 254
\$5,000 to \$9,999 \$10,000 to \$24,999	15 080 3 070 1 478	20 675 21 338	П	
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$4,999 \$25,000 to \$49,999 \$55,000 or more	279 83	21 338 8 945 6 084	1 198	705
Interest*farms	49 731 (X) (X)	448 150 9.8	54 439 660 391 (NA)	(NA) (NA) (NA)
Tains with expenses or — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	10 390 17 321 8 708	4 682 43 638 61 230	9 458 17 542 9 385	(NA) (NA) (NA)
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$60,000	8 917 3 193 1 000	137 449 (D) (D)	18 054	(NA)
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	202	29 939	٦	
Interest paid on debt Secured by real estate	31 353 30 697	299 523 148 627	(NA) (NA)	(NA) (NA)
Cash rent farms. \$1,000 percent of total	27 334 (X) (X)	(X) 324 904 7.1	(NA) (NA) (NA)	(NA) (NA) (NA)
Farms with expenses of — \$1 to \$499		786	(NA)	
\$500 to \$999 \$1,000 to \$4,999	3 241 2 242 7 549 4 489	1 546 19 542 32 032	(NA) (NA) (NA)	(NA) (NA)
Farms with expenses of — percent of total \$1 to \$499 \$500 to \$499 \$500 to \$4,999 \$5,000 to \$4,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$5,000 to \$49,999 \$5,000 to \$49,999	6 181 2 545 1 087	98 191 86 149 86 657	(NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
Property taxes paid	73 933	(X) 171 026 3.8	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)
Farms with expenses of —	(X) (X)			
\$1 to \$499	17 796 14 639 32 933	4 406 10 549 75 224	(NA) (NA) (NA)	(NA) (NA)
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	17 796 14 639 32 933 6 148 2 153 264	4 406 10 549 75 234 41 265 30 160 9 411	(NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)

See footnotes at end of table.

Table 3. Farm Production Expenses: 1987, 1982, and 1978-Con.

(Deta are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text)

	19	87		
ltem	Farms	Expenses (\$1,000)	1982	1978
Total ferm production expenses—Con.				
All other farm production expenses	84 454 (X) (X) 30 527 34 607 10 211 7 023 1 456 455	(X) 390 632 8.6 13 037 81 461 67 950 103 219 47 988 29 658 47 318	(AA) (AA) (AA) (AA) (AA) (AA) (AA) (AA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)

Table 4. Net Cash Return From Agricultural Sales: 1987

Item	All farms	of \$10,000 or more	Ferms with sales of less than \$10,000
Net cash return from agricultural sales for the farm unit (see text)	88 788	62 697	26 091
	1 730 879	1 766 428	-35 549
	19 495	28 174	-1 363
Farms with net gains1	61 338	51 336	10 002
	1 916 354	1 897 123	19 231
	31 243	36 955	1 923
Gain of — Less then \$1,000 \$1,000 to \$4,999 \$5,000 to \$4,999 \$10,000 to \$24,999 \$22,000 to \$49,999 \$25,000 to \$49,999	5 125 12 239 8 232 13 282 10 680 11 780	1 426 6 492 7 676 13 282 10 680 11 780	3 699 5 747 556 - -
Farms with net losses	27 450	11 361	16 089
	185 475	130 695	54 780
	6 757	11 504	3 405
Loss of— Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$4,999 \$5,000 to \$4,999 \$5,000 to \$4,999	5 338	988	4 350
	11 781	3 469	8 312
	5 481	2 839	2 642
	3 622	2 891	731
	911	876	35
	317	298	19

1Farms with total production expenses equal to market value of egricultural products sold are included as farms with gains of less than \$1,000.

¹Date for 1978 are for \$10,000 or more.
²Data for 1987 include cost of custom applications; deta for agricultural chemicals exclude the cost of lime for 1997 and 1992.
²Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.
²Data for 1982 do not include imputation for item nonresponse.

Table 5. Government Payments and Other Farm-Related Income: 1987 and 1982

[For meening of abbreviations and symbols, see introductory text]

	All f	erms	Ferms with sales of \$10,000 or more		
ttem	Ferrns	Value (\$1,000)	Farms	Value (\$1,000)	
Government payments 1987 Average per ferm¹ 1987	56 443	885 459	49 517	870 531	
	(X)	15 688	(X)	17 580	
Ferms with receipts of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$22,000 to \$49,999 \$25,000 to \$49,999 \$50,000 or more	4 245 14 433 11 127 15 695 7 780 3 163	2 231 40 421 80 246 249 793 268 562 244 206	1 480 10 900 10 648 15 563 7 764 3 162	855 32 492 77 020 247 972 (D)	
Amount received in cesh	52 279	432 322	46 744	426 094	
	52 940	453 137	46 962	444 437	
Other farm-related income, gross before taxes and expenses 2	21 637 (X)	93 365 4 315	16 920 (X)	77 565 4 584	
Ferms with receipts of— \$1 to \$999- \$1 000 to \$4,999- \$5,000 to \$9,999- \$1,000 to \$24,999- \$25,000 to \$49,999- \$25,000 to more	8 149	2 948	6 266	2 221	
	8 168	19 638	6 239	15 020	
	2 768	18 784	2 180	14 827	
	1 942	27 486	1 704	24 009	
	519	17 358	448	14 833	
	91	7 150	83	6 655	
Customwork end other egricultural services ³ 1987. 1982. Averege per ferm ¹ 1987. 1982.	11 036	44 078	9 702	41 591	
	11 332	40 913	10 521	39 881	
	(X)	3 994	(X)	4 287	
	(X)	3 610	(X)	3 791	
1987 ferms with receipts of — \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999. \$25,000 to \$49,999.	3 358 4 977 1 467 1 006 225 3	1 550 11 571 9 631 13 779 7 233 314	2 731 4 417 1 320 1 006 225	1 313 10 279 8 673 13 779 7 233 314	
Rental of farmlend 1987 Average per ferm¹ 1987	5 628	37 787	3 058	26 054	
	(X)	6 716	(X)	8 520	
Ferms with receipts of— \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999. \$25,000 or more.	1 428	891	632	301	
	2 206	5 642	1 084	2 957	
	914	6 417	556	3 949	
	763	11 185	550	8 015	
	315	13 852	236	10 831	
Seles of forest products and Christmas trees 1987. Average per farm¹ 1987.	967	3 463	545	2 363	
	(X)	3 581	(X)	4 337	
Farms with receipts of — \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999. \$25,000 or more.	329 429 144 53 12	117 988 921 595 841	177 231 89 36 12	57 493 569 403 841	
Other tarm-related income sources	7 862	8 038	7 108	7 557	
	(X)	1 022	(X)	1 063	
Farms with receipts of — \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999. \$25,000 or more.	6 178	1 523	5 573	1 436	
	1 336	2 645	1 203	2 358	
	228	1 577	212	1 469	
	92	1 365	92	1 365	
	28	929	28	929	

Data are in whole dollars.

*Data are based on a sample of ferms.

*Data are based on a sample of ferms, data for 1982 are nonsample and exclude abnormels from ferms with sales of \$10,000 or more.

Table 6. Commodity Credit Corporation Loans: 1987 and 1982

	1987		1982		
CCC loans	Farms	Value (\$1,000)	Farms	Value (\$1,000	
Total	34 407	1 188 130	13 904	570 21	
Average per farm1	(X)	34 532	(X)	41 01	
Farms with loans of — \$ 1 9399 \$ 1999 \$ 1999 \$ 10,000 to \$19,999 \$ 220,000 to \$24,999 \$ 25,000 to \$49,999 \$ 25,000 to \$49,999 \$ 25,000 to \$70,999	605 4 141 4 869 7 256 2 605 7 756 7 175	323 12 550 35 669 105 112 57 495 276 513 700 469	405 1 156 1 751 2 920 7 672	18 3 40 12 92 42 47 511 22	
Corn Average per farm1	33 836 (X)	1 033 747 30 552	(NA) (X)	AN) AN)	
Farms with loans of— \$1 to \$599 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more \$25,000 or more	611 9 446 10 247 13 532	323 50 652 168 299 814 473	(NA) (NA) (NA) (NA)	(NA (NA (NA (NA	
Wheat Average per farm¹	1 261 (X)	6 451 5 116	866 (X)	5 69 6 57	
Farms with loans of — \$1 to \$599 \$1,000 to \$9,999 \$1,000 to \$24,999 \$25,000 or more	323 768 133 37	152 3 037 1 872 1 390	(NA) (NA) (NA) (NA) (NA)	AN) AN) AN) AN)	
Soybeans Average per farm1	6 187 (X)	145 081 23 449	(NA) (X)	NA) AM)	
Farms with loans of — \$1 to \$599 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	121 1 755 2 318 1 993	50 10 045 37 524 97 461	(NA) (NA) (NA) (NA)	(NA (NA (NA (NA	
Sorghum, barley, and oats Averaga per farm¹	320 (X)	2 773 8 667	(NA) (X)	AN) AN)	
Farms with loans of— \$1 to \$599 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	36 207 55 22	18 967 842 947	(NA) (NA) (NA) (NA)	(NA (NA (NA (NA)	
Cotton	(X)	=	(X)		
Farms with loans of— \$1 to \$599 \$1,000 to \$9,999 \$10,000 to \$24,999. \$25,000 or more.	-	-	(NA) (NA) (NA) (NA)	(N, AN) AN) AN)	
Peanuts, rye, rice, tobacco, and honey Average per farm!	30 (X)	79 2 621	(NA) (X)	AN) K)	
Farms with loans of— \$1 to \$999 \$1,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	3 27 -	2 77 -	(NA) (NA) (NA) (NA)	(NA (NA (NA (NA	

¹Data are in whole dollars.

Table 7. Land Use and Acres Diverted: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]				
All farms	1987	Percent of total in 1987	1982	1978
Farmsnumber_	88 786	100.0	98 483	104 690
Land in farmsacres_	28 526 664	100.0	28 726 114	29 472 473
Total cropland	25 102 092 79 986	93.5 88.0 90.1 70.5	92 250 24 748 112 89 124 23 008 244	99 624 25 159 492 96 432 22 676 226
Farms by acres harvested: 1 to 49 acres 1 to 9 acres 10 to 18 acres 20 to 29 acres 30 to 49 acres	5 109 5 060 3 787	22.3 5.8 5.7 4.3 6.6	21 338 5 645 5 389 3 939 6 365	21 807 4 671 5 562 4 395 7 179
50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 acres or more 1,000 to 1,999 acres 2,000 acres or more	15 225 21 820 9 443 2 330 2 102	12.8 17.1 24.6 10.6 2.6 2.4 .3	11 938 16 593 26 025 10 620 2 610 2 337 273	13 834 19 996 29 248 9 735 1 812 1 624 188
Cropland used only for pasture or grazing	22 988	25.9	25 395	33 285
	1 021 288	3.6	1 069 653	1 487 252
	54 593	61.5	20 601	30 411
	3 978 416	13.9	670 215	996 014
harvested and not pestured	29 001	32.7	8 197	12 726
	1 939 705	6.8	204 294	348 061
	1 859	2.1	3 747	3 097
	47 962	.2	121 958	85 869
	1 065	1.2	594	1 848
Cropland idle acres acres acres	62 801	.2	28 259	66 810
	29 344	33.1	10 709	16 761
	1 927 948	6.8	315 704	495 274
Total woodland	29 925	33.7	33 316	35 630
	1 704 394	6.0	1 832 645	1 989 415
	13 353	15.0	15 990	17 786
	619 149	2.2	733 589	849 719
	21 848	24.6	23 192	23 972
	1 085 245	3.8	1 099 056	1 139 696
Pastureland and rangeland other than cropland and woodland pastured farms acres Land in house lots, ponds, roads, wasteland, etc	15 230	17.2	16 614	17 040
	719 314	2.5	829 242	954 295
	59 753	67.3	68 360	73 748
	1 000 864	3.5	1 316 115	1 369 271
Cropland under federal acreage reduction programs: Annual commodity acreage adjustment programs acres. Conservation reserve program acres. acres. acres.	52 064	(X)	8 793	23 857
	3 260 214	(X)	173 266	556 024
	2 918	(X)	(NA)	(NA)
	176 179	(X)	(NA)	(NA)

Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1987 and 1982

All farms	Fər	ms		n farms res)	Hervested (ec			ed land res)
	1987	1982	1987	1982	1987	1982	1987	1982
Land in ferms	88 786	98 483	28 526 664	28 726 114	20 102 388	23 008 244	208 105	166 012
	5 931	6 101	19 977	22 547	6 306	7 472	361	240
	12 971	15 183	350 237	412 310	174 229	219 024	1 816	1 390
	3 880	4 439	225 662	258 482	116 901	148 509	840	494
	6 776	7 849	555 852	644 012	328 565	422 074	2 378	1 329
	6 505	7 342	761 442	859 107	455 623	579 989	1 983	833
140 to 179 acres	6 663	7 883	1 051 496	1 245 058	678 375	919 958	4 188	4 335
180 to 219 acres	4 928	5 638	974 349	1 114 937	634 208	634 546	3 582	3 340
220 to 259 acres	4 542	5 411	1 081 027	1 287 187	728 024	1 000 455	3 109	3 264
260 to 499 acres	17 250	20 674	6 324 410	7 541 140	4 455 183	6 173 264	28 369	23 992
500 to 999 acres	14 320	13 879	9 818 956	9 353 064	7 145 817	7 804 666	57 944	55 565
1,000 to 1,999 acres	4 407	3 606	5 704 030	4 624 510	4 187 428	3 812 418	62 301	42 549
2,000 acres or more	613	478	1 659 226	1 363 760	1 191 729	1 085 869	41 234	28 681
5,000 acres or more	19	28	135 782	200 733	94 544	145 671	12 821	8 737
Farms with harvested cropland Farms by size:	79 986	89 124	28 220 795	28 365 748	20 102 388	23 008 244	207 956	165 369
1 to 9 acres	1 709	1 986	9 122	10 648	6 306	7 472	356	232
	10 078	11 918	282 182	333 818	174 229	219 024	1 792	1 390
	3 402	3 903	198 098	227 725	116 901	148 509	840	494
	6 338	7 372	520 055	604 998	328 565	422 074	2 378	1 329
	6 202	6 991	726 769	819 033	455 623	579 989	1 963	833
140 to 179 acres	6 491	7 649	1 024 558	1 208 212	678 375	919 958	4 148	4 325
180 to 219 acres	4 836	5 516	955 996	1 090 895	634 208	834 546	3 582	3 340
220 to 259 acres	4 482	5 333	1 066 797	1 268 778	728 024	1 000 455	3 029	3 264
260 to 499 acres	17 151	20 535	6 290 824	7 494 131	4 455 183	6 173 264	28 369	23 992
500 to 999 acres	14 283	13 844	9 793 617	9 329 738	7 145 817	7 804 666	57 944	54 940
1,000 to 1,999 acres	4 403	3 600	5 698 571	4 616 112	4 187 428	3 812 418	62 301	42 549
2,000 acres or more	611	477	1 654 206	1 361 660	1 191 729	1 085 869	41 234	28 681
5,000 acres or more	19	28	135 782	200 733	94 544	145 671	12 821	8 737
Farms with imigated land Farms by size:	1 635	1 182	867 147	640 453	633 381	529 499	208 105	166 012
1 to 9 acres	233	133	844	520	436	276	361	240
10 to 49 acres	244	172	5 802	3 998	2 845	2 261	1 816	1 390
50 to 69 acres	48	19	2 723	1 084	1 629	813	840	494
70 to 99 acres	72	45	5 814	3 626	3 724	2 616	2 378	1 329
100 to 139 acres	64	32	7 642	3 897	5 107	2 005	1 983	833
140 to 179 acres	75	63	11 752	10 091	7 022	7 900	4 188	4 335
180 to 219 acres	45	47	8 916	9 260	6 470	6 892	3 582	3 340
220 to 259 acres	49	40	11 864	9 642	7 177	7 406	3 109	3 264
260 to 499 acres	227	205	85 668	76 059	63 192	62 358	28 369	23 992
500 to 999 acres	314	254	222 032	179 331	161 955	151 624	57 944	55 565
1,000 to 1,999 acres	205	125	285 281	169 252	210 437	139 808	62 301	42 549
2,000 acres or more	59	47	218 809	173 893	163 387	145 540	41 234	28 681
5,000 acres or more	8	8	68 304	67 274	48 382	53 099	12 821	8 737

Table 9. Irrigation: 1987, 1982, and 1978

(For meaning of abbreviations and symbols, see introductory text)

Farms with imgation	1987	1982	1978	Farms with imigation	1987	1982	1978
Farmsnumber_ Proportion of farmspercent_	1 635 1.8	1 182 1.2	1 146 1.1	Imgated land – Con. Acres imgated – Con. 200 to 499 acres	244 74 989	192 57 613	149 46 318
Irrigated landacres Average per farmacres	208 105 127	166 012 140	129 943 113	500 to 999 acres	62 40 972 16 29 609	59 38 409 14 20 268	32 20 620 10 17 475
Acres impated: 1 to 9 acres farms_ acres 10 to 49 acres farms_ acres 50 to 99 acres farms.	565 1 388 277 7 323 179	353 984 191 4 653 124	406 1 138 195 4 819 135	Irngated land use: Harvested cropland	1 596 205 469 106 2 636	1 170 163 112 38 2 900	1 112 128 206 (NA) 1 737
100 to 199 acres farms	13 054 292 40 770	9 079 249 35 006	9 506 219 30 067	Land in irrigated termsacres Croplandacres Harvested croplandacres	867 147 785 874 633 381	640 453 562 706 529 499	499 408 431 864 397 095

Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]				irngated	l farms			
Characteristics	Ali fa	arms	Any land	irngated	All harveste		Nonirnga	ted farms
	1987	1982	1987	1982	1987	1982	1987	1982
Fermsnumber Land in fermsacres	88 786 28 526 664	98 483 28 726 114	1 635 867 147	1 182 640 453	474 41 954	296 22 705	87 151 27 659 517	97 301 28 085 661
Value of land and buildings1: Average per fermdollars Average per acredollars	402 970 1 262	538 886 1 837	674 052 1 257	1 158 233 2 045	243 359 1 922	383 900 4 808	398 053 1 262	531 631 1 832
Irrigated landacres	208 105	166 012	208 105	166 012	23 211	15 750	(X)	(X)
Land in farms according to use: Total cropland	83 056	92 250 24 748 112	1 635 785 874	1 181 562 706	474	296	81 421	91 069
Harvested cropland farms acres	83 056 25 102 092 79 986 20 102 388	89 124 23 008 244	1 627 633 381	1 177 529 499	35 439 474 22 289	18 547 296 14 725	24 316 218 78 359 19 469 007	24 185 406 87 947 22 478 745
Pastureland, excluding woodland pastured farms acres	34 124 1 740 602	38 042 1 898 895	390 29 275	303 29 459	63 1 733	38 1 129	33 734 1 711 327	37 739 1 869 436
Land set eside in federal farm programs farmsacres	52 902 3 436 393	(NA) (NA)	888 112 935	(NA) (NA)	60 3 691	(NA) (NA)	52 014 3 323 458	(NA) (NA)
Owned and rented land in farms: Owned land in farms	71 563 11 496 695	(NA) (NA)	1 365 359 612	(NA) (NA)	414 25 526	(NA) (NA) (NA)	70 198	(NA) (NA) (NA)
Rented or leased land in farms	49 726 17 029 969	55 315 16 204 684	927 507 535	(NA) (NA)	114 16 428	(NA) (NA)	11 137 083 48 799 16 522 434	(NA) (NA)
Market value of agricultural products sold	6 376 801 71 822	7 313 529 74 262	337 937 206 689	283 297 239 676	86 561 182 619	72 107 243 603	6 038 864 69 292	7 030 231 72 252
Crops, including nursery and greenhouse crops farms \$1,000	74 391 4 158 936	82 896 5 092 452	1 589 291 718	1 140 245 421	451 86 147	275 71 636	72 802 3 867 218	81 756 4 847 031
Livestock, poultry, and their products farms \$1,000	45 479 2 217 865	53 480 2 221 076	476 46 219	384 37 876	53 415	33 471	45 003 2 171 646	53 096 2 183 200
Total farm production expenses¹ \$1,000_ Average per farm dollars	4 557 450 51 330	(NA) (NA)	243 546 153 948	(NA) (NA)	59 019 143 948	(NA) (NA)	4 313 904 49 468	(NA) (NA)
Livestock and poultry purchased	25 467 460 761 39 724	28 860 447 023	298 13 969	(NA) (NA)	41 488	(NA) (NA)	25 169 446 792	(NA) (NA)
Feed for livestock and poultry	39 724 451 832 74 969	48 465 477 619 82 456	396 8 714 1 372	346 8 324 978	41 70 282	49 713	39 328 443 118	48 119 469 295 81 478
Seeds, builds, plants, and trees same \$1,000 Commercial ferblizer2 farms \$1,000	290 931 71 351 564 393	82 456 292 335 75 634 712 705	15 961 1 396 22 710	11 744 1 025 20 335	3 477 293 2 336	175 3 604 197 659	73 597 274 970 69 955 541 683	280 591 74 609 692 370
Agricultural chemicals ²	73 188 336 428	74 619 344 575 97 941	1 402 13 181	994 9 948	341 1 259	204 402	71 786 323 247	73 625 334 627
Petroleum products farms \$1,000 - Electricity farms	84 952 299 486 69 960	97 941 480 860 74 316	1 532 14 299 1 326	(NA) (NA) (NA)	388 3 600 304	(NA) (NA) (NA)	323 247 83 420 285 187 68 634	(NA) (NA) (NA)
### \$1,000_ Hired farm labor \$1,000_ \$	91 002 34 523 275 128	84 780 36 143 225 820	5 839 950 54 449	(NA) (NA) 738 35 991	2 092 212 22 901	(NA) 176 18 985	85 163 33 573 220 678	(NA) 35 405 189 829
Contract labor	5 939	2 438	187	88	66	33	5 752	2 350
S1,000 Repairs and maintenance	16 098 74 131 338 422	8 024 (NA) (NA)	1 908 1 383 16 285	1 615 (NA) (NA)	405 328 3 336	702 (NA) (NA)	14 191 72 748 322 137	6 409 (NA) (NA)
Customwork, machine hire, and rental of machinery and equipment ³	39 476 98 258	40 284	690 2 798	(NA)	107 226	(NA) (NA) 140	38 786 95 460	(NA) (NA) 53 612
Interest ⁴ farms \$1,000	98 258 48 731 448 150	83 531 54 439 660 391	978 18 316	(NA) 827 21 201	198 1 986	2 017	48 753 429 834	639 190
Cash rent paid for land and buildingsfarms	27 334 324 904 73 933 171 026	(NA) (NA) (NA)	526 12 398 1 337	(NA) (NA) (NA)	60 712 355	(NA) (NA) (NA)	26 808 312 506 72 596	(NA) (NA) (NA)
All other farm production expenses\$1,000 51,000	171 026 84 454 390 632	(NA) (NA) (NA)	5 165 1 550 37 555	(NA) (NA) (NA)	968 393 15 164	(NA) (NA) (NA)	165 860 82 904 353 077	(NA) (NA) (NA)
Commodity Credit Corporation loans farms	34 407	13 904	643	(NA)	40	(NA)	33 764	(NA)
Government payments received \$1,000 - farms \$1,000 -	1 188 130 56 443 885 459	570 210 (NA) (NA)	43 666 925 28 173	(NA) (NA) (NA)	852 67 797	(NA) (NA) (NA) (NA)	1 144 465 55 518 857 285	(NA) (NA) (NA) (NA)
Other farm-related income ¹ farms. \$1,000_	21 637 93 365	(NA) (NA)	393 2 756	(NA) (NA)	30 462	(NA) (NA)	21 244 90 609	(NA) (NA)
Estimated market value of all machinery and equipment' farms	88 491 5 392 170 60 935	98 302 6 092 937 61 982	1 564 169 405	1 140 138 193 121 222	405 25 480 62 915	271 19 602 72 332	86 927 5 222 765 60 082	97 162 5 954 744 61 287
Average per farmdollars	60 935	61 982	108 315	121 222	92 915	72 332	60 082	01 26/
Cattle and calves	33 305 1 885 444 4 304	41 028 2 315 397 5 812	317 38 320 26	280 34 838 33	27 756 2	25 617 2	32 988 1 847 124 4 278	40 748 2 280 559 5 779
number	186 371	206 827	1 308	1 370	(D) 9	(D)	185 063	205 457
Hogs and pigs	17 084 5 642 991 3 950 137 913	21 646 5 988 994 4 679 152 421	192 102 478 44 3 083	183 92 141 27 1 572	924 4 46	2 568 3 40	16 892 5 540 513 3 906 134 830	21 463 5 896 853 4 652 150 849

¹Data are based on a sample of farms.

²Data for 1987 include cost of custom applications.

³Data for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals.

⁴Data for 1982 do not include imputation for item nonresponse.

Table 11. Value of Land and Buildings: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

	19	87		
Value of lend and buildings	Farms	Value (\$1,000)	1982	1978
Estimated market value of land and buildings farms. \$1,000. Average per farm. dollars. Average per acre. dollars.	88 788 (X) (X) (X)	(X) 35 778 935 402 970 1 262	98 464 53 060 874 538 896 1 837	104 686 54 930 676 524 718 1 854
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$69,999 \$100,000 to \$149,999 \$150,000 to \$149,999	11 430 8 789 7 347 8 819 7 054	208 206 460 849 605 210 1 056 549 1 190 290	9 358 8 268 6 488 9 148 6 448	10 683 8 995 7 268 9 159 7 068
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	21 650 14 753 7 115 1 725 106	6 960 553 10 387 469 9 476 422 4 554 233 879 154	15 643	25 621 19 200 16 692

Table 12. Value of Machinery and Equipment on Place: 1987 and 1982

	1987		19	1982		
Value of machinery and equipment	Farms	Value (\$1,000)	Farms	Value (\$1,000)		
Estimated market value of all machinery and equipment	88 491 (X)	5 392 170 60 935	98 302 (X)	6 092 937 61 982		
By value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$49,999	5 051 12 074 12 980 9 931 11 879	14 393 79 913 172 438 230 130 438 920	5 049 14 143 14 677 10 413 12 466	15 199 95 278 194 857 239 517 461 601		
\$50,000 to \$69,999 \$70,000 to \$89,999 \$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	8 827 8 756 13 487 5 276 202 28	494 853 713 183 1 770 470 1 325 435 114 702 37 727		564 296 748 406 2 091 826 1 502 162 179 794		

¹Data are in whole dollars.

Table 13. Selected Machinery and Equipment on Place: 1987 and 1982

				1987			1982		
Selected machinery and equipment	Total		Manufactured 1983 to 1987		Manufactured prior to 1983				Number
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	menufactured 1978 to 1982
Motortrucks, including pickups	79 585 31 057 6 348	144 403 71 223 31 000	27 000 2 733 197	30 916 5 876 970	67 058 24 474 4 059	113 487 55 471 18 491	88 447 32 564 5 437	150 603 73 924 26 233	51 595 13 123 2 175
Wheel tractors 2 or 3 2 or 3 4 or more Less then 40 horsepower (PTO)	81 851 35 687 30 654 43 669 69 911	263 319 88 836 158 973 72 095 191 224	14 030 3 835 582 4 030 11 497	20 945 8 600 2 732 4 701 16 244	79 364 36 527 26 605 40 822 67 588	242 374 90 486 135 656 67 394 174 980	88 836 42 148 28 267 (NA) (NA)	262 112 104 505 139 186 (NA) (NA)	42 042 18 438 4 721 (NA) (NA)
Grain and bean combines! Cottonpickers and strippers Mower conditioners Pickup beliers	53 015 21 232 25 774	60 208 23 144 30 000	8 177 3 969 3 068	8 480 - 4 091 3 306	45 574 17 606 23 538	51 728 - 19 053 26 694	54 980 - 20 361 27 134	61 411 - 21 867 30 463	17 147 - 5 732 5 152

¹Data for 1982 include self-propelled only.

Table 14. Petroleum Products Expenses: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

	19	87		
ltem	Farms	Expenses (\$1,000)	1982	1978
Petroleum products farms_	84 952	(X)	97 941	104 332
\$1,000 Avaraga par farmdollars_	(X) (X)	299 486 3 525	480 860 4 910	282 731 2 710
Gasolina and gasohol	74 379	(X) 101 949	92 051 178 238	99 711 129 390
Average per farmdollars_	(X) (X)	1 371	1 936	1 298
Farms with expenses of \$1 to \$499	24 300	5 509	24 211	30 298
\$500 to \$999	15 249	10 477	14 165	21 768
\$1,000 to \$1,999	17 550	23 317	19 883	26 538
\$2,000 to \$4,999	14 413	40 672	26 053	18 749
\$5,000 to \$9,999	2 364	14 835	6 438	2 031
\$10,000 to \$24,999	477	6 156	7	
\$25,000 or more	26	982	1 301	327
Diesal fualfarms	60 589 (X)	(X) 141 109	66 474 206 365	62 549 92 207
Avaraga per farmdollars_	(×)	2 329	3 104	1 474
Farms with expenses of—	13 931	3 298	11 296	18 979
\$1 to \$499 \$500 to \$999	9 944	6 836	9 847	13 723
	12 425	16 930	12 039	14 396
\$1,000 to \$1,999 \$2,000 to \$4,999	16 603	50 588	19 856	12 678
	6 061	39 842	9 914	2 280
\$5,000 to \$9,999 \$10,000 to \$24,999	1 528	19 868	7 9 9 14	
\$25,000 or mora	97	3 747	3 522	493
Natural gas farms	4 645 (X)	(X) 8 331	4 316 10 215	4 275 5 563
Average per farmdollars_	(X)	1 793	2 367	1 301
Farms with expanses of—	220	40	047	381
\$1 to \$99	229 1 348	10	247 1 060	1 854
\$100 to \$499	1 348	724	1 050	1 029
\$500 to \$999	983	1 218	872	522
\$1,000 to \$1,999		2 131		345
\$2,000 to \$4,999	739	1 143	785	345
\$5,000 to \$9,999\$10,000 or more	180 81	2 714	302	144
LP gas, fuel oil, kerosene, motor oil, grease, etc	70 214	(X) 48 096	(NA) 86 042	(NA) 55 571
Avaraga par farmdollars_	(X)	685	(NA)	(NA)
Farms with expenses of —	40.055		411	(0.14)
\$1 to \$99	16 355	841	(NA)	(NA) (NA)
\$100 to \$499	28 560	6 820	(NA)	
\$500 to \$999	11 351	7 540	(NA)	(NA) (NA)
\$1,000 to \$1,999	7 784	10 086	(NA)	
\$2,000 to \$4,999	5 078	14 224	(NA)	(NA)
\$5,000 to \$9,999	894	5 668	(NA)	(NA) (NA)
\$10,000 or more	192	2 918	(NA)	(NA)

Table 15. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987, 1982, and 1978

[Data are based on a sample of farms; see text. For meaning of abbreviations and symbols, see introductory text]

Chamicals used	1987	1982	1978	Chemicals used	1987	1982	197
Any chemicals, fertilizer, or time	77 501	83 299	93 342	Any chemicals, fertilizar, or lima usad—Con.			
used farms	// 501	63 299	93 342	usau—con.			
Commercial fartilizer ¹ farms	71 351	75 634	85 934	Sprays, dusts, granules,			
acras on which usad	14 440 707	15 850 943	14 366 641	furnigants, atc., to control—			
\$1,000	564 393	712 705	530 912	Insacts on hay and other			
				crops farms	35 452	33 416	32 58
Lima farms	23 350	18 405	21 460	acres on which usad	5 036 445	5 899 183	6 044 83
acres on which used	1 588 801	1 069 554	1 253 647	Nematodes in crops farms	2 270	2 439	3 36
tons	3 890 562	2 685 911	3 269 368	acras on which used	247 074	373 233	457 57
F				Diseases in crops and	2 099	2 141	2 65
Farms by tons used:	5 443	5 250	5 257	orchards farms	160 619	256 913	302 27
1 to 49 tons 50 to 99 tons	4 983	4 520	5 392	Weeds, grass, or brush in	100 019	250 913	302 21
100 to 199 tons	6 393	4 432	5 699	crops and pasture farms	59 780	63 978	56 64
200 to 499 tons	5 304	3 467	4 194	acres on which used	14 979 356	16 823 932	13 723 93
500 to 999 tons	1 012	577	730	acres on minor course	11 010 000		
1,000 tons or mora	215	159	188	Chemicals used for defoliation	1		
1,000 10110 01 111010 11111111111111111	-10			or for growth control of crops			
Agricultural chamicals1 farms	73 188	74 619	87 434	or thinning of fruit farms	1 548	2 266	1 39
\$1,000	336 428	344 575	225 556	acras on which usad	171 002	282 585	132 33

¹Data for 1987 include cost of custom applications; data for agricultural chemicals axclude the cost of lime for 1987 and 1982.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1987, 1982, and 1978

Cherecteristics		All farms		Farms operated by Black and other races1			
Chelettensits	1987	1982	1978	1987	1982	197	
enure of operator: All operatorstarms	88 786	98 483	104 690	220	315	22	
acres	88 786 28 526 664 78 986	98 483 28 726 114 89 124	104 690 29 472 473 96 432	50 990 170	61 767 263	32 54 62 28	
acres	20 102 388 1	23 008 244	22 676 226 I	31 690	48 145	39 02	
Full owners tarms acres	39 060 5 499 909 31 616	43 050 6 315 425 35 262	44 081 6 232 139 37 062	115 15 038	160 20 187	17 17 69	
Harvested cropland farms_ acres	31 616 3 217 805	35 262 4 214 067	37 062 3 913 937	74 8 014	117 14 364	13 11 03	
Part owners farms	32 503	35 715	37 657	65	98	8	
Harvested cropland farms	17 223 608 32 028	16 730 178 35 126	16 643 089 37 243	27 437 63	30 400	22 10	
ecros	12 514 076	13 895 131	37 243 13 224 076	17 594	24 367	15 86	
Tenants	17 223	19 718	22 952 6 597 245	40 8 515	57 11 180	14 82	
Harvested cropland farms acres	5 803 147 16 342 4 370 507	5 680 513 18 736 4 899 048	22 127 5 538 213	33 6 082	55 9 414	12 1:	
Percant of tenancypercent	19.4	20.0	21.9	18.2	18.1	21	
operators by place of residence:					-		
Operetors by place of residence: On term operated Not on farm operated	63 360	70 275 19 400	76 032 19 092	135 68	185 80	20	
Not reported	20 381 5 045	19 400 8 808	9 566	17	50		
perators by principal occupation: Farming	E7 100	62.756	60.251	124	150		
Other	57 122 31 664	63 756 34 727	69 351 35 339	96	153 162	16	
parators by days of work off farm:	29.555	40, 400	49,440	70	65		
Any	38 565 43 651 7 635 3 007 3 048 3 960	42 422 47 562	48 448 50 938	76 124	95 192	1	
Any 1 to 49 days 50 to 99 days	7 635	8 941 3 217 3 306 4 192	11 035 3 538 3 183	16 10 9	192 27 18 11		
100 to 149 days	3 048	3 306	3 183 4 149	9 10	11		
150 to 199 days	26 001	27 906	29 033	79	17 119	1:	
Not reported	6 570	8 499	5 304	20	28	:	
peretors by years on present farm: 2 years or less 3 or 4 years			(1)				
3 or 4 years	4 260 5 135 11 483	4 818 7 302	(NA) (NA) (NA) (NA) (NA)	11 13	30 34	2222	
5 to 9 years 10 years or more	11 483 54 521	15 033 53 574	(NA)	32 103	46 100	(N	
Average years on present farm	20.1	18.6	(NA)	16.6	14.3	(N	
Not reported	13 387	17 756	(NA)	61	105	(N	
operators by age group:	2 404	4 400		-	40		
operators by age group: Under 25 years 25 to 34 years	2 431 12 858 17 453 8 972 9 276 10 249 10 990 7 486 9 071	4 129 14 912	4 431 14 458	5 20	13 43		
35 to 44 years	17 453	18 618	19 643	47	59		
45 to 49 years	9 276	21 449	25 013	1 38	87		
55 to 59 years	8 972 9 276 10 249 10 990	- 24 460	26 311	-[20 38 - 24 20 17 17	- 55		
65 to 69 years	7 486	14 815	14 634	-[17 29	- - 58		
70 years and over	50.4	49.2	49.2	51.7	50.1	4!	
operators by sax:							
Male	85 584 28 029 832 3 202	95 260 28 283 021 3 223	101 632 29 047 854	204 48 647	289 58 634	51 1	
Female	3 202 496 832	3 223 443 093	3 058 424 619	16 2 343	26 3 133	3 4	
Operators of Spenish ongin (see text) tarms	159	119	175	10	13		
acres perators not of Spenish originfarms panish origin not reportedfarms	50 324 64 968 23 659	33 179 (NA) (NA)	46 674 (NA) (NA)	1 658 115 95	2 160 (NA) (NA)	2 2 (N (N	
	25 555	()	(/)	30	(,		
ype of orgenization: Individuel or femily (sole proprietorship) farms acres	75 409 22 300 965	83 715 22 443 479	89 658 23 414 816	178 41 439	274 48 993	46 9	
Partnership farms	10 651	12 239 4 701 094	13 178	30 8 743	48 993 31 5 467	7 6	
Corporation farms	22 300 965 10 651 4 530 420 2 135	1 866	23 414 816 13 178 4 943 140 1 348	9	3		
Family held:	1 529 666	1 395 940	967 994	1 948	907		
More than 10 stockholders farms ecres	23 25 770	41 42 687	38 44 575	-	-		
10 or less stockholders	1 925 1 407 438	1 606 1 216 197	1 107 764 813	8 (D)	907		
Other than family hald:							
More than 10 stockholders farms acres	35 25 944	46 55 461	44 68 464	1 (D)	-		
10 or less stockholders farms	25 944 152 70 514	173 I	68 464 159 90 142	-	Ξ		
Other—cooperative, estate or trust, institutional,				-	-		
etctarms	591 165 813	663 185 601	506 146 523	3 860	6 400		

¹For classification of social and ethnic groups, see text.

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]						
Characteristics				Farms ope	erated by Black end	other reces	
	Female operators	Operators of Spenish origin ¹	Total	Black	American Indian	Asian	Other (see text)
FARMS AND LAND IN FARMS							
Farms	3 202 3 223 496 832 443 093 2 501 2 525 303 662 305 966	159 119 50 324 33 179 145 109 33 160 25 778	220 315 50 990 61 767 170 263 31 690 48 145	109 141 16 463 21 994 76 105 9 673 16 900	49 73 12 432 14 478 40 63 8 167 10 921	18 24 8 553 7 558 15 24 5 773 6 605	44 77 13 542 17 737 39 71 8 077 13 719
1987 FARMS BY SIZE							
1 to 9 acres	424 789 891 452 431 215	9 27 35 20 39 29	29 54 45 26 41 25	15 29 32 13 13	5 15 5 6 10 8	3 3 3 3 3	6 7 5 4 15 7
1987 OWNED AND RENTED LAND IN FARMS							
Owned land in farms	2 907 355 177 766 141 655	134 23 040 83 27 284	180 27 173 105 23 817	91 8 603 45 7 860	40 4 346 26 8 086	14 7 412 7 1 141	35 6 812 27 6 730
TENURE OF OPERATOR							
Full owners	2 436 2 412 272 934 255 774 471 447 172 890	76 48 10 014 4 719 58 45 34 412	115 160 15 038 20 187 65 98 27 437	64 79 5 525 8 050 27 37 8 438	23 34 1 375 3 542 17 33 8 367	11 13 7 261 4 853 3 1 074	17 34 877 3 742 18 28 9 558
Tenants	133 313 295 364 51 008 54 006	20 714 25 26 5 898 7 746	30 400 40 57 8 515 11 180	9 546 18 25 2 500 4 398	10 188 9 6 2 690 748	1 0/4 - 4 11 218 2 705	9 558 10 666 9 15 3 107 3 329
1987 FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) Partnership Family hald corporation Other than family held corporation Other —cooperative, estate or trust, institutional, etc	2 689 390 75 6	134 17 7 1	178 30 8 1	90 12 5 -	43 5 1 -	15 2 1 -	30 11 1 1
1987 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales	3 202 91 711	159 18 184	220 19 513	109 3 910	49 1 910	18 1 672	12 021
crops	2 191 58 610 1 584	131 15 463 75	149 15 029 124	63 1 859 68	36 1 236 28	12 1 593	38 10 342
	33 101	2 721	4 483	2 051	674	79	21 1 680
Lass than \$2,500 \$2,500 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$24,999 \$25,000 or more	750 859 560 184 849	24 34 16 7 78	56 65 21 3 75	34 37 12 3 23	12 12 5 - 20	2 8 2 - 6	8 8 2 - 26
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 655 76 - -	91 5 - -	108 5 - -	46 - - -	25 2 -	7 1 - -	30 2 - -
	76	5	5	-	2	1	2
Vegetables and melons (016). Fruits and tree nuts (017). Horticultural specialities (018). Ganeral farms, primarily crop (019). Livestock, except dairy, poultry, and arimal specialities (021).	20 30 43 64	3 2 3 1	7 6 3 8 62	5 2 1 4 45	1 - 4	1 3 -	- 1 2 -
Beef cattle, except feedlots (0212)	429	14	17	45 7	6	1	3
Dairy farms (024). Poultry and eggs (025). Animal specialities (027). General farms, primarily livestock and animal specialities (029).	81 27 258 20	4 2 6 2	6 2 9 4	- 1 3 2	2 1 2	3	4 - 1

See footnotes at end of table.

Table 17. Selected Characteristics of Farms Operated by Females, Persons of Spanish Origin, and Specified Racial Groups: 1987 and 1982—Con.

Charactaristics	Female operators	Operators of Spanish origin ¹	Farms operated by Black and other races				
			Total	Black	American Indian	Asian	Othe (saa text)
1987 OPERATOR CHARACTERISTICS							
Operators by placa of residence:							
On ferm operated	2 170 836 196	108 47 4	135 68 17	68 30 11	36 10 3	4 12 2	27 16 1
Operators by principal occupation:	1 736	97	404	00			
ParmingOther	1 466	62	124 96	60 49	34 15	6 12	24 20
Operators by days of work off ferm:	1 634	77	78	28	22	2	14
Any	2 148	138	124	38 92	38	25	46
1 to 89 days	225 1 079	18	28	9	. 8	.2	
100 to 199 days	844	63 55	19 79	45 38	19 13	14	20 19
Not reported	264	1	20	17	2	-	1
Operators by years on present farm:							
2 yeers or less	214 248	8 9	11 13	5 6	2	4	-
3 or 4 years	467	18	32	11	9	5	9
10 years or more	1 628	108	103	51	22	4	26
Average years on presant farm	19.4	18.6	16.8	19.2	16.0	7.7	15.7
Not reported	645	16	61	36	15	3	7
Operators by age group:							
Under 25 years	75 218	2	5	3 8	2 7	2	-
35 to 44 years	443	20 39	20 47 58 24 20		14	5	13
45 to 54 years	438	33 (58	15 26 13	10	6	16
55 to 59 years	378	19 26	24	13	4	1 1	6
60 to 64 years	455 362	26 11	20 17	12	3 6	2	3
70 years end over	833	' 6	29	23	3	2	-
Average age	58.0	49.8	51.7	55.3	47.4	48.3	49.0
Operators by sex:							
Mele	(X) 3 202	151 8	204 16	99 10	44 5	17	44
Operators of Spanish origin ¹	8	159	10	-	3	_	7
1987 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS							
Amount received from Commodity Cradit Corporation loans	663	53	49	19	12	2	16
\$1,000	15 134	1 716	1 444	576	(D) 20	(D)	456
Government paymants racaivedfarms	1 433 12 265	86	91 1 076	38 380	. 20 1	7 114	26 373
\$1,000	12 265	1 161	1 0/6	380	208	114	3/3

¹See chapter 1, tabla 16 for oparators not of or not reporting Spanish origin.

Table 18. Selected Characteristics of Farms by Standard Industrial Classification: 1987

[For meaning of abbreviations and symbols, see introductory	text]							
				Value of sele assets ¹ , aver (doll	age per farm	Market vel	ue of agricultural pr (\$1,000)	oducts sold
SIC code	Farms	Land in farms (acres)	Harvested cropland (acres)	Land end buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	88 786	28 526 664	20 102 388	402 970	60 935	6 376 801	4 158 936	2 217 865
Crops (01)	60 770	22 707 023	16 723 559	815 200	104 615	4 078 497	3 751 520	326 977
Cash grains (011)	56 593 772	22 240 171 57 914	16 456 150 30 086	841 525 114 030	106 698 20 866	3 814 793 3 602	3 498 881 3 495	315 911 107
Rice (0112)	23 307 18 848 13 666	9 448 338 6 144 739 6 589 180	6 981 633 4 740 990 4 703 441	934 861 687 974 874 896	113 996 89 499 116 102	1 691 997 974 005 1 145 189	1 640 891 959 946 894 548	51 106 14 059 250 640
Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)	1 591	152 321	76 446	216 070	35 588	20 306	19 637	669 -
Sugercane end sugar beets (0133) Irish potatoes (0134) Field crops, except cash grains, n.e.c. (0139)	1 583	11 929 140 392	5 979 70 467	1 992 571 168 966	456 929 24 331	4 139 16 167	(D) (D)	(D) (D)
Vegetables and melons (016)	414	72 993	55 967	646 535	96 833	38 759	38 497	262
Fruits and tree nuts (017) Berry crops (0171) Grapes (0172) Tree nuts (0173) Citrus fruits (0174) Deciduous tree fruits (0175) Fruits end free nuts, no.c. (0179)	514 120 8 -	32 470 3 526 181	13 590 1 185 38	171 178 (D) (D)	49 849 (D) (D)	15 698 1 254 15	15 498 1 250 15	201 4 - -
Citrus truits (0174) Deciduous tree fruits (0175) Fruits end tree nuts, n.e.c. (0179)	302 84	25 891 2 872	11 574 793	240 750 87 708	75 746 11 434	14 098 331	13 978 255	120 77
Horticultural specialties (018) Omemental floriculture end nursery products (0181) Food crops grown under cover (0182)	702 686 16	45 278 44 572 706	29 998 29 834 164	591 326 586 888 750 429	114 433 104 500 469 172	160 783 131 441 29 342	160 581 (D) (D)	202 (D) (D)
General ferms, primarily crop (019)	956	163 790	91 408	439 425	66 678	28 158	18 426	9 732
Livestock and animal specialties (02)	28 016	5 819 641	3 378 829	474 860	82 871	2 298 304	407 415	1 890 889
Liestock, except dairy, poultry, and animal specialties (021) (021) (021) (021) (021) (021) (021) (021) (021) (021) (021) (0213) (0213) (0214)	22 467 4 130 6 809 8 745 751 2 032	4 740 987 992 655 743 966 2 171 142 20 939 812 285	2 680 155 584 831 185 660 1 406 714 4 757 498 193	482 191 618 270 148 586 538 395 71 373 733 373	81 428 99 566 24 739 95 662 10 386	1 842 040 492 832 92 758 1 028 521 3 421 224 508	345 855 72 827 12 227 189 986 318 70 498	1 496 185 420 005 80 531 838 536 3 103
Dairy tarms (024)	2 691	783 516	546 538	473 933	109 059	317 583	41 088	276 495
	302	25 949	13 689	754 612	112 817	59 454	2 801	56 654
Poultry and eggs (025) Broiler, hyer, and roaster chickens (0251) Chicken eggs (0252) Turkeys and turkey eggs (0253) Poultry hatcheries (0254) Poultry and eggs, n.e.c. (0259)	302 9 214 28 7 44	137 16 917 4 847 25 4 023	9 614 (D) (D) 935	322 395 (D) (D) 4 423 455	131 546 (D) (D) 64 097	49 415 6 916 417 2 239	12 1 885 (D) (D) 158	455 47 530 (D) (D) 2 081
Animel specialties (027) Fur-bearing animals and rabbits (0271) Horses and other equines (0272) Animal equaculture (0273) Animal specialties, n.a.c. (0279)	2 004 46 1 782 17 159	71 959 1 433 66 516 1 041 2 969	10 807 121 10 182 36 468	162 680 437 529 154 535 60 200 85 042	20 628 72 204 18 334 13 800 12 379	25 549 11 741 11 880 652 1 276	797 17 736 1 43	24 752 11 724 11 144 651 1 233
General farms, primarily livestock and animal specialties (029)	552	197 230	127 640	676 056	112 272	53 678	16 876	36 803

Data are based on a sample of tarms.

Table 19. Selected Characteristics of Abnormal Farms: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	1987	1982	Charactenstics	1987	1982
Fermsnumber_ Land in farmsacres_ Avarage size of farmacres_	14 21 344 1 525	16 21 284 1 330	Market value of agricultural products sold \$1,000 Average per farmdollars	4 167 297 665	4 360 272 500
Value of land and buildings¹\$1,000 Average per tarmdollars	80 410 5 743 571	36 941 2 308 813	Crops, including nursery and greenhouse crops \$1,000 Livestock, poultry, and their products \$1,000	988 3 179	648 3 712
Average per acredollars	3 767	1 736	Total farm production expenses 1\$1,000 Average per farmdollars	3 849 274 905	(NA) (NA)
Estimeted market value of all machinery and equipment1 \$1,000	3 276	4 595	Full owners	8 4	12
Land in farms according to use: Total cropland	14	16		2	1
Harvested croplandacras	11 960 14 9 518	11 648 16 9 023	classification:		_
Cropland used only for pasture or grazing farms acres	9 518 5 (D)	9 023 4 1 335	Field crops, except cash grains (013)	-	1
Other croplandtarmsacres	, é (D)	(NA) 1 290	Tobacco (0132)	-	-
Total woodland farms	8 4 752	12 4 400	(0133, 0134, 0139)	-	1
Woodland pasturedacres	4 /52 1 (D)	3 780	Fruits and tree nuts (017)	1 _	:
Woodland not pastured farms acres	(D) (D)	12 3 620	Horticultural specialities (018)	=	ī
Pastureland and rengelend other than			Livestock, except dairy, poultry, end animal specialties (021)	6	6
cropland and woodland pastured farms acres	1 665	1 849		-	-
Land in house lots, ponds, roads, wasteland, etc farms	. 11	14	Dairy tarms (024)Poultry and eggs (025)	1 1	-
lrrigated landfarms	2 967 3	3 387	Poultry and eggs (025) Animal specialties (027) General farms, primarily livestock and animal specialties (029)	- 1	- 3

¹Data are based on a sample of farms.

Table 20. Livestock and Poultry-Inventory and Sales: 1987, 1982, and 1978

[For meaning of abbreviations and symbols, see introductory text]

		Inventory			Sales	
Item	Farms	Number	Value ¹ (\$1,000)	Farms	Number	Value (\$1,000)
19	32 56 580 62 479	(X) (X) (X)	1 558 812 1 561 579 1 554 458	45 479 53 480 60 347	(X) (X) (X)	2 217 865 2 221 076 2 013 039
Poultry	37 4 732 32 7 133 78 8 433	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	9 489 10 352 12 425	2 082 3 145 3 817	(X) (X) (X)	59 412 74 546 79 255
Livestock198		(X) (X)	1 549 323 1 551 228 1 542 033	44 988 52 756 59 557	(X) (X) (X)	2 158 454 2 146 530 1 933 783
Any cattle, hogs, or sheep	87 43 065 82 51 492 78 57 808	(X) (X) (X)	1 493 848 1 522 029 1 533 711	43 210 50 941 58 056	(X) (X) (X)	1 850 854 1 830 293 1 690 439
Cattle and calves 190	2 41 028	1 885 444 2 315 397 2 591 583	1 035 845 938 473 999 160	32 798 38 996 44 816	1 407 670 1 532 199 1 930 340	780 151 765 417 807 714
Cows and heifers that had calved 196	37 26 572 32 32 517 78 36 308	697 559 828 829 907 945	465 661 449 393 450 294	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Beef cows	28 163 78 28 163	511 188 622 002 697 678	281 153 236 361 310 467	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Milk cows196 196 197	5 812	186 371 206 827 210 267	184 507 213 032 139 828	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Hogs and pigs 196		5 642 991 5 988 994 6 205 722	445 797 574 944 524 384	17 837 22 814 29 290	9 879 960 9 531 614 9 219 000	1 062 524 1 057 028 875 527
Feeder pigs sold19	7 (X) 12 (X)	(X)	(X) (X) (X)	3 772 5 041 6 526	1 472 351 1 333 144 1 269 738	67 851 63 922 55 378
Sheep and lambs ² 196 196 197	2 4 679	137 913 152 421 149 512	12 205 8 612 10 167	3 840 4 540 4 753	111 308 150 338 119 071	8 179 7 847 7 199
Horses and ponies	9 124 12 10 385	55 475 58 397 55 485	55 475 29 199 8 323	2 087 2 384 2 173	8 678 8 262 7 747	12 874 17 892 9 777
Chickens 3 months old or older ³ 196 199	2 6 341	4 396 092 5 745 191 7 580 094	8 350 9 983 11 204	569 1 250 1 737	4 172 018 7 292 582 8 678 158	(NA) (NA) (NA)
Hens and pullats of laying age 198	7 3 966 2 6 265	3 771 217 4 848 464 6 216 674	6 788 8 727 9 636	519 1 209 1 672	2 618 948 4 754 032 4 979 721	(NA) (NA) (NA) (NA)
Broilers and other meat-type chickens	77 704 12 1 148 18 1 001	92 705 109 194 66 542	66 66 42	296 349 370	435 555 138 331 136 510	(NA) (NA) (NA)
Turkays	7 467 580	201 366 55 960 92 762	1 073 304 1 179	179 126 102	706 884 336 051 332 140	(NA) (NA) (NA) (NA)

Table 21. Poultry-Inventory and Sales: 1987 and 1982

Item		1987		1982	Item		1987	Farms 1 250 1 032 96 122 1 209 532 370 123 93 45 30 9 7 349 126 1114 18	1982
ntem .	Farms	Number	Farms	Number	item	Farms	Number	Farms	Number
INVENTORY					SALES				
Chickens 3 months old or older	4 013	4 396 092	6 341	5 745 191	Hens and pullets1	569	4 172 018	1 250	7 292 582
1 to 3,199 3,200 to 9,999 10,000 or more	3 911 30 72	248 551 195 216 3 952 325	6 138 72 131	462 896 464 563 4 817 732	1 to 3,199	454 40 75	88 297 252 260 3 831 461	96	235 531 639 230 6 417 821
Hens and pullets of laying age	3 966	3 771 217	6 265	4 848 464	Hens and pullets of laying age	519	2 618 948	1 209	4 754 032
1 to 99 100 to 399 400 to 3,199 3,200 to 9,999 10,000 to 19,999 20,000 to 49,999 50,000 to 99,999 100,000 or more	3 380 413 78 30 28 22 9	83 207 69 653 78 579 193 687 372 398 629 900 619 250 1 724 543	5 079 829 171 68 63 40 9	132 228 140 174 167 333 441 586 840 017 1 178 833 630 369 1 317 924		303 78 46 39 24 19 6	8 849 13 725 57 330 251 877 313 231 603 660 372 000 998 276	370 123 93 45 30	18 902 71 501 142 362 618 443 621 202 857 048 639 512 1 785 062
Broilers and other meat-type chickens _ Turkeys	704 467 288 265	92 705 201 366 185 158 16 208	1 148 580 342 358	109 194 55 960 48 623 7 337	Broiters and other meat-type chickens _ Turkeys For slaughter Hens kept for breeding	296 179 160 25	435 555 706 884 676 949 29 935	126 114	138 331 336 051 (D) (D)
Ducks, geese, and other poultry	1 188	(X)	1 527	(X)	Ducks, geese, and other poultry	283	(X)	327	(X)

Sales for 1987 include pullets of less than 3 months old.

¹Data are estimated; see text. ²Value of sales includes sheep, lambs, and wool sold. ³Sales for 1987 include pullets of less than 3 months old.

Table 22. Broilers and Started Pullets-Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

	E	Broilers and other n	neat-type chick	ens	Pullets no	t of laying age	Pullets 3 months old or older not of leying age		
Number sold	11	987	1	1982		1987		1982	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Total	296	435 555	349	138 331	69	1 553 070	64	2 538 550	
Farms with— 1 to 1,999	281 7 1 6	39 370 (D) (D) 261 000 (D)	341 6 1 1	42 986 (D) (D) (D)	38 6 4 12 7	3 085 27 291 99 000 505 767 (D)	24 14 5 11 6	1 633 (D) 107 988 456 300 439 384	
100,000 to 199,999 200,000 to 499,999 200,000 to 299,999 300,000 to 499,999 500,000 or more	-	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	(D) (D) (NA) (NA)	2 1 (NA) (NA) 1	(D) (D) (NA) (NA) (D)	

Table 23. Poultry-Inventory and Sales by Size of Flock: 1987

[For meening of abbreviations and symbols, see introductory text]

		(Chickens 3 m	onths old or older						
Chickens 3 months old or older	1	Total		nd pullets of ing age		nonths old or of laying age	Pullet chicks under 3 m	s and pullets nonths old	Broilers a meat-type	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory Ferms with— 1 to 99— 100 to 999— 100 to 1,599 1,500 to 0,399 1,000 to 0,399 20,000 to 49,999 20,000 to 49,999 100,000 or more	4 013 3 387 440 71 13 30 27 24 15 6	4 396 092 86 822 75 684 55 443 30 602 195 216 361 482 717 050 967 250 1 906 543	3 966 3 350 437 70 13 30 26 20 14 6	3 771 217 81 418 70 089 (D) (D) 193 687 338 398 515 050 768 250 1 724 543	459 351 71 13 2 3 7 6 3 (X)	624 875 5 404 5 595 (D) (D) 1 529 23 084 202 000 199 000 182 000	96 79 12 1 - 2 1 1 - - 2	42 404 1 364 960 (D) (D) (D) (D) 	526 467 49 6 - 3 - 1	(D) (D) (D) (D)
					s	Sales				
			Hens a	end pullets			Broilers e		Poultry an	d coultry
Chickens 3 months old or older	1	Total		nd pullets of ing aga	Pullets not	of leying age	meat-type		prodi	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Ferms	Value (\$1,000)
Total invantory Farms with— 1 to 99 100 to 399 400 to 1,599 1,600 to 3,199 3,200 to 9,999 10,000 to 19,999	479 · 244 99 25 10 30 27	3 420 800 10 115 14 573 10 152 13 052 139 581 258 531 746 520	453 229 95 25 10 30 26 19	2 497 517 9 106 13 848 (D) 13 052 (D) (O) 452 520	45 24 5 1 - 2 2 6	923 283 1 009 725 (D) (D) (D) 294 000 342 000	158 111 35 7 - 4	42 709 10 575 9 434 2 050 (D)	1 636 1 025 426 70 13 30 27 24	49 002 235 1 521 656 282 1 920 4 442 5 554 10 628
20,000 to 49,999 50,000 to 99,999 100,000 or more	24 15 5	886 000 1 342 276	14 5	544 000 (D)	1 24	342 000 (D)	-	(D)	6	23 762

Inventory

Table 24. Turkeys—Sales by Number Sold Per Farm: 1987

[For meaning of abbraviations and symbols, see introductory text]

Turkeys	То	tal	Sales for	slaughtar	Sales of hens kapt for breading		
	Farms	Number	Farms	Number	Farms	Number	
Total sold	179	706 884	160	676 949	25	29 935	
1 to 1,999 2,000 to 7,999 8,000 to 15,999	145 15	6 821 69 295 84 328	129 13	4 386 (D)	21 2	2 435 (D)	
16,000 to 29,999 30,000 to 59,999 60,000 to 99,999	5 2	109 500 (D)	5 2	(D) (D) (D) (D) (D) 222 740	1	(D) (D) (D)	
100,000 or more	1	222 740 (D)	3	222 740 (D)	-	Ξ	

Table 25. Cattle and Calves-Inventory: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory taxt]

ltem	1987		1982	
	Farms	Number	Farms	Number
Cattle and calves	33 305	1 005 111		
Farms with —	33 305	1 885 444	41 028	2 315 397
1 to 9	0.040			
10 to 19	6 349	32 661	8 120	41 653
20 to 49	6 166	85 251	7 397	102 997
50 to 99	9 858	310 816	11 962	376 207
100 to 199	5 921	407 649	7 394	509 247
200 to 499	3 423	462 950	4 152	554 634
200 to 499	1 338	374 159	1 689	469 980
500 to 999	194	124 490	246	160 097
1,000 to 2,499	50	69 792	65	92 584
2,500 or more	6	17 676	3	7 998
Cows and heifers that had calvedFarms with—	26 572	697 559	32 517	828 829
1 to 9	8 374	41 057	40.444	
10 to 19	6 461	88 439	10 414	49 676
20 to 49	7 785		7 779	104 930
50 to 99	3 082	234 726	9 685	292 209
100 to 199	732	201 491	3 696	240 993
200 to 499		91 423	802	99 189
500 to 999	125	31 815	128	33 783
1,000 or more	12	(D) (D)	12	(D) (D)
Beef cows	23 087	511 188	28 163	622 002
Farms with—				
1 to 9	8 092	40 239	0.040	
10 to 19	6 262	85 445 I	9 910	48 432
20 to 49	6 490		7 527	101 244
50 to 99	1 711	189 764	7 925	231 679
100 to 199		110 413	2 151	138 921
200 to 499	424	53 301	534	66 458
500 to 999	95	23 418	103	27 219
1,000 or more	12	(D) (D)	12	(D) (D)
Milk cows	4 304	186 371	5 812	206 827
Farms with—			3 012	200 827
1 to 4				
1 to 4	807	1 274	1 543	2 267
5 to 9	111	729	159	1 080
10 to 29	693	13 656	980	19 377
30 to 49	1 024	39 535	1 353	51 589
50 to 99	1 359	89 555	1 524	99 609
100 to 199	284	34 681	236	28 517
200 to 499	26	6 941	17	
500 or more			1/	4 388
Haifers and heifer caives	24 985	600 464		
Steers, steer calves, bulls, and bull calves		602 164	31 506	730 878
	27 845	585 721	35 308	755 690

Table 26. Cattle and Calves-Sales: 1987 and 1982

		1987			1982	
item	Farms	Number	Value (\$1,000)	Ferms	Number	Value (\$1,000
Cattle and calves sold	32 798	1 407 670	780 151	38 996	1 532 199	765 417
1 to 9	11 286	54 951	24 036	14 132	67 433	25 883
10 to 19	7 787	106 562	46 416	9 165	124 729	47 144
20 to 49	8 460	256 268	115 560	9 720	292 411	117 149
50 to 99	2 923	195 919	98 071	3 251	216 283	99 07
100 to 199	1 245	168 516	97 495	1 433	192 511	101 50
200 to 499 500 to 999	742 216	218 984 146 454	135 349 94 524	896	257 253 189 536	148 98
1.000 to 2.499	113	153 484	94 524	289 81	189 536	112 34- 75 35
2,500 or more	26	106 532	68 820	19	66 604	39 983
Cartle sold	28 073	1 203 874	732 889	33 130	1 288 539	715 036
Ferms with	44 400	FO 000				
1 to 9	11 403 6 209	50 600 83 878	25 410	14 290	62 076	27 59:
10 to 19 20 to 49	6 209	184 735	42 819 99 735	7 168 6 830	96 299 203 188	44 29 99 28
50 to 99	2 141	143 775	82 993	2 382	159 850	84 52
100 to 199	1 105	150 200	92 419	1 241	167 735	94 74
200 to 499	691	204 700	131 758	835	238 973	142 26
500 to 999	206	139 415	93 179	280	183 218	110 664
1,000 or more	131	246 571	164 568	104	177 400	111 656
Cattle fattened on grain and concentrates sold	15 272	908 694	591 110	18 145	972 772	578 833
Farms with—	. 0.0					
1 to 9	5 687	24 692	14 069	7 007	30 280	15 392
10 to 19	3 035 3 443	40 993 103 255	23 968 62 877	3 649	49 170	25 83
20 to 49	1 355	91 378	57 600	3 906 1 560	116 221 105 352	63 483 59 330
100 to 199	857	117 405	75 510	953	105 352	76 76
200 to 499	598	179 238	118 323	723	208 752	127 28
500 to 999	175	117 529	80 780	246	160 200	96 67
1,000 to 2,499	97	131 501	90 672	85	117 327	73 85
2,500 or more	25	102 703	67 311	16	55 022	35 21
Celves sold	12 475	203 796	47 262	15 359	243 660	50 38
Farms with—						
1 10 9	6 252	27 319	8 965	7 698	33 697	7 21:
10 to 19	3 117 2 569	41 638 73 225	10 064 16 204	3 982 3 031	52 549 85 703	10 70 16 71
50 to 99	395	73 225 24 660	5 532	3 031 482	85 703 30 829	16 /1 8 76
100 to 199	94	12 066	3 005	114	14 295	3 15
200 to 499	35	10 490	2 061	40	11 000	2 27
500 or more	13	14 398	3 430	12	15 587	3 55

Table 27. Cattle and Calves-Inventory and Sales by Size of Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

				Cattle and calv	es inventory							
Cettle and calves	То	tal	Cows and I		Heifers e		Steers, ste		Cat	1 343 795 27 832 56 038 184 263 219 715 269 681	ales	
	Farms	Number	Farms	Number	Farms	Number	Ferms	Number	Farms	Number	Value (\$1,000)	
Total inventory Ferms with — 1 to 9	33 305 6 349	1 885 444 32 661	26 572 3 842	697 559 12 812	24 985 3 178	602 164 7 380	27 845 4 357	585 721 12 469	31 010 4 061		744 886 12 997	
10 to 19 20 to 49 50 to 99	6 166 9 858 5 921	85 251 310 816 407 649	5 003 8 511 5 250	39 107 144 861 183 053	4 367 7 850 5 153	19 771 74 793 111 874	5 187 8 827 5 231	26 373 91 162 112 722	6 162 9 857 5 921	184 263 219 715	25 107 83 650 107 341	
100 to 199 200 to 499 500 to 999 1,000 to 2,499	3 423 1 336 194 50	462 950 374 159 124 490 69 792	2 917 939 96	183 641 108 520 (D)	3 107 1 133 155 37	156 457 141 720 (D) (D) 9 132	2 906 1 127 166 39	122 852 123 919 55 676	3 423 1 336 194 50		143 574 186 894 94 032 70 053	
2,500 or more	6	17 676	13	(D) (D)	5		5	(D) (D)	6	34 350	21 438	
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1 788	63 875	35 266	

Table 28. Cattle and Calves-Inventory and Sales by Size of Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

				Cattle and call	es inventory						
Cows and heifers that had calved	Тс	otal	Cows and heifers that had calved			eiters and heifer Steers, steer calves, bulls, and bull calves			Cat	tle and calves sa	les
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total inventory	26 572	1 453 623	26 572	697 559	21 284	398 523	22 604	357 541	25 260	756 608	370 942
1 to 4 5 to 9	3 783 4 591	31 701 70 883	3 783 4 591	9 821 31 236	2 551 3 466	9 126 17 549	2 793 3 923	12 754 22 098	2 601 4 464	23 185 42 812	11 102 19 071
10 to 19	6 461	187 284	6 461	88 439	5 106	44 930	5 711	53 915	6 459	102 885	47 944
20 to 29	3 935 3 850	193 918 294 453	3 935 3 850	91 641 143 085	3 262 3 319	48 056 80 512	3 536 3 306	54 221 70 856	3 935 3 850	104 629 148 144	50 028 71 855
50 to 99	3 082 732	415 751 187 936	3 082 732	201 491 91 423	2 806 669	124 078 56 014	2 586 633	90 182 40 499	3 082 731	194 721 90 906	95 353 47 842
200 to 499	125	57 493	125	31 815	98	15 343	107	10 335	125	37 485	20 973
500 to 999	12	(D) (D)	12 1	(D) (D)	6	(D) (D)	8 1	(D) (D)	12	(D)	(D) (D)
						` '				\-'	(-)
No inventory	6 733	431 821	(X)	(X)	3 701	203 641	5 241	228 180	7 538	651 062	409 209

Table 29. Cattle and Calves-Inventory and Sales by Size of Beef Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

					Cattle and ca	lves inventory				
B			C	Cows and heifers	that had calved				Steers, steer calves, bulls,	
Beet cows	To	tai	Tot	al	Beef	cows	Heiters and I	fers and heifer calves and bull		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total inventory Farms with 1 to 4 5 to 9 20 to 29 30 to 49 50 to 99 100 to 199 200 to 499 500 to 999 1,000 or more	23 087 3 556 4 536 6 262 3 582 2 908 1 711 424 95 12	1 117 614 35 947 74 229 188 237 181 182 229 714 237 136 115 189 41 776 (D)	23 087 3 556 4 536 6 262 3 582 2 908 1 711 424 95 12	528 066 13 117 33 049 88 750 85 253 109 190 112 310 54 057 23 732 (D)	23 087 3 556 4 538 6 262 3 582 2 908 1 711 424 95 12	511 188 9 403 30 836 85 445 83 182 106 582 110 413 53 301 23 418 (D)	18 124 2 449 3 436 4 950 2 944 2 415 1 482 370 71 6	273 594 10 366 18 692 44 990 43 296 56 161 57 753 29 514 9 907 (D)	20 244 2 669 3 898 5 618 3 296 2 680 1 595 394 85 8	315 954 12 464 22 488 54 497 52 633 64 365 67 073 31 618 8 137 (D)
No inventory	10 218	767 830	3 485	169 493	(X)	(X)	6 861	328 570	7 601	269 767

	Cattle and calves sales													
		Total				Catt	ie			Calves				
Beef cows	rotai				Total			Fattened on grain and concentrates			Caives			
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)		
Total inventory Farms with 1 to 4 5 to 9 10 to 19 20 to 29 30 to 49 50 to 99 1,000 or more	21 912 2 495 4 424 6 260 3 552 2 908 1 711 424 95 12	638 457 23 153 43 045 102 605 98 769 125 778 132 982 68 568 31 716 (D) (D)	326 525 10 738 19 180 48 162 48 094 64 578 71 510 38 942 18 549 (D) (D)	18 217 2 083 3 536; 5 117 2 981 2 479 1 533 390 87 10	517 600 16 986 30 979 78 341 77 342 100 853 114 215 60 735 28 027 (D) (D)	293 607 9 347 16 134 41 457 42 064 57 710 66 246 36 632 17 725 (D) (D)	9 506 985 1 595 2 587 1 592 1 460 966 262 53 5	339 757 10 031 17 435 46 338 48 809 66 207 77 477 45 079 21 785 (D) (D)	212 608 6 216 10 092 27 593 29 898 41 777 49 143 29 120 14 530 (D)	8 633 953 1 949 2 620 1 386 1 056 517 120 27 4	120 857 6 167 12 066 24 264 21 427 24 925 18 767 7 833 3 689 (D)	32 918 1 389 3 046 6 705 6 030 6 867 5 264 2 311 824 (D) (D)		
No inventory	10 886	769 213	453 626	9 856	686 274	439 282	5 766	568 937	378 503	3 842	82 939	14 344		

Table 30. Cattle and Calves-Inventory and Sales by Size of Milk Cow Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

					Cattle and cal	lves inventory			Cattle and calves inventory												
	Total		(Cows and heifers	that had calved		11-7		Steers, steer calves, buils,												
Milk cows			Total		Milk	cows	Heifers and	neiter caives	and bull calves												
	Farms	Number	Farms	Number	Farme	Number	Farms	Number	Farms	Number											
Total inventory	4 304	400 825	4 304	201 586	4 304	186 371	3 821	141 389	3 083	57 850											
1 to 4	807	18 803	807	7 858	807	1 274	532	4 587	617	6 358											
5 to 9	111	2 639	111	1 178	111	729	80	663	79	798											
10 to 19 20 to 29	292 401	9 499 20 917	292 401	4 890 10 408	292 401	4 164 9 492	243 372	2 894 6 666	181 288	1 715 3 843											
30 to 49	1 024	80 892	1 024	41 550	1 024	39 535	983	28 521	706	10 821											
50 to 99	1 359	183 572	1 359	92 682	1 359	89 555	1 310	66 746	976	24 144											
100 to 199	284	70 786	284	35 916	284	34 681	278	26 532	218	8 338											
200 to 499	26	13 717	26	7 104	26	6 941	23	4 780	18	1 833											
500 or more	-	-	-	-	-	-	-	-	-	-											
No inventory	29 001	1 484 619	22 268	495 973	(X)	(X)	21 164	460 775	24 762	527 871											

			Ca	ttle and calves sal	es			Delta and other		
Milk cows		Total		Ca	ttle	Cal	vas	Dairy product sales		
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Value (\$1,000)	
Total inventory Farms with— 1 to 4 ——————————————————————————————————	4 122 637 100 292 401 1 024 1 359 283 26	146 817 11 332 1 551 4 319 8 762 30 754 62 981 21 946 5 172	58 373 5 371 640 1 785 3 610 11 799 24 496 8 531 2 141	3 560 521 79 250 336 881 1 214 256 23	92 209 8 502 1 067 2 778 5 776 18 880 38 539 13 130 3 537	2 785 318 52 187 285 761 956 206	54 608 2 830 484 1 541 2 986 11 874 24 442 8 816 1 635	65 53 267 401 1 024 1 359	277 858 69 391 4 454 11 701 55 647 140 591 54 839 10 167	
No inventory	28 676	1 260 853	721 778	24 513	1 111 665	9 690	149 188	83	2 450	

Table 31. Cattle and Calves—Sales by Number Sold Per Farm: 1987

[For meaning of abbreviations and symbols, see introductory text]

	Cattle and calves						Calves					
Cattle and calves				Total			Fattened on grain and concentrates			Calves		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total sold	32 798	1 407 670	780 151	28 073	1 203 874	732 889	15 272	908 694	591 110	12 475	203 796	47 262
1 to 4 5 to 9 10 to 19	5 272 6 014 7 787	13 875 41 076 106 562	6 393 17 643 46 416	4 310 4 795 6 466	10 475 28 052 74 518	5 496 14 201 38 088	2 152 2 313 3 167	5 233 13 411 36 325	3 025 7 568 21 231	1 523 2 567 3 321	3 400 13 024 32 044	898 3 441 8 327
20 to 49 50 to 99	8 460 2 923	256 268 195 919	115 560 98 071	7 446 2 780	184 727 158 031	99 191 90 111	4 015 1 721	99 758 97 652	60 603 61 013	3 630 1 051	71 541 37 888	16 368 7 960
100 to 199 200 to 499 500 to 999	1 245 742 216	168 516 218 984 146 454	97 495 135 349 94 524	1 201 726 212	152 724 206 169 140 583	93 786 132 515 93 939	957 632 189	119 491 179 561 122 411	76 902 118 407 84 045	251 96 23	15 792 12 815 5 871	3 708 2 834 585
1,000 or more	139	260 016	168 702	137	248 595	165 560	126	234 852	158 318	13	11 421	3 142

Table 32. Hogs and Pigs-Inventory: 1987 and 1982

For meaning of abbreviations and symbols, see introductory text1

Item	19	87	11	982
item	Farms	Number	Farms	Number
Total hogs and pigs	17 084	5 642 991	21 646	5 988 994
1 to 24	3 068 1 788 2 264 2 793 3 821 2 058 933 320	34 312 63 607 157 410 387 119 1 184 045 1 399 809 1 209 078 900 860 306 751	4 420 2 366 2 992 3 601 4 737 2 260 992 243 35	47 067 83 978 210 148 490 624 1 461 339 1 1518 716 1 29 1867 645 533 239 702
Hogs and pigs used or to be used for breeding	13 135	748 216	16 708	763 479
Farms with- 1 to 24	5 724 2 732 2 460 1 542 677	63 893 93 527 165 438 198 910 226 448	8 702 3 285 2 642 1 492 587	91 196 112 041 176 463 189 997 193 782
Other hogs and pigs	16 164	4 894 775	20 331	5 225 515

Table 33. Hogs and Pigs-Sales: 1987 and 1982

[For meaning of ebbreviations and symbols, see introductory text]

		1987			1982	
item	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs end pigs sold	17 837	9 879 960	1 062 524	22 814	9 531 614	1 057 028
1 to 24. 25 to 49. 50 to 99. 100 to 199. 200 to 499. 500 to 999.	2 046 1 539 2 124 2 601 3 920 2 747 1 894	24 191 54 408 149 635 363 185 1 235 629 1 898 115 2 522 520	2 691 5 844 15 903 38 064 130 865 207 228 277 527	3 155 2 133 3 174 3 588 5 167 3 107	37 312 76 127 224 108 498 416 1 613 168 2 146 364 2 360 722	4 280 8 333 24 058 53 299 176 985 239 291 265 231
2,000 to 4,999	803 163	2 257 151 1 375 126	248 119 136 283	612 115	1 688 131 887 266	191 660 93 800
Feeder pigs sold	3 772	1 472 351	67 851	5 041	1 333 144	63 922
10 9	133 753 615 667 864 402 338	801 20 818 43 843 90 372 268 872 275 106 772 539	35 927 1 970 4 035 12 210 12 798 35 875	268 1 307 967 876 944 414 265	1 601 34 985 66 683 119 113 288 983 279 383 542 396	71 1 584 3 080 5 557 13 509 13 485 26 636
Other hogs and pigs soldFarms with—	16 929	8 407 609	994 673	21 550	8 198 470	993 107
1 to 24	2 731 1 576 2 014 2 293 3 419 2 413 1 671 700 112	30 080 55 290 139 630 318 685 1 071 382 1 674 057 2 232 838 1 959 835 925 812	3 861 6 715 16 988 38 112 126 173 198 507 264 299 231 679 108 338	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)

Table 34. Hogs and Pigs-Litters Farrowed: 1987 and 1982

144	1987		1982			
Litters	Farms	Number of litters	Farms	Number of litters		
Litters farrowed between Dec. 1 of preceding year and Nov. 30 Farms with — 1 0.9	13 582 2 385 1 906 3 320 2 500	1 152 589 11 085 25 998 103 987 172 585	17 463 3 866 2 703 4 484 3 017	1 151 679 17 425 36 718 138 207 207 607		
100 to 199	2 027 1 166 278	274 346 332 442 232 146 579 759	2 091 1 111 191 15 992	279 553 309 674 162 495 582 011		

Table 35. Hogs and Pigs-Inventory and Sales by Size of Herd: 1987

[For meaning of abbreviations and symbols, see introductory text]

	Hogs and pigs inventory						Hogs and pigs sales						
Hogs and pigs	Total		Used or to be used for breeding		Other hogs and pigs		Total				Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	
Total inventory Farms with	17 084	5 642 991	13 135	748 216	16 164	4 894 775	16 722	9 670 469	1 039 520	3 686	1 448 728	66 719	
1 to 9 10 to 24 25 to 99	1 330 1 738 4 052	6 383 27 929 221 017	665 1 213 3 029	2 687 10 812 49 407	958 1 418 3 849	3 696 17 117 171 610	969 1 738 4 051	28 810 120 464 511 272	2 711 11 311 48 578	254 450 979	9 572 38 040 159 202	425 1 678 7 093	
100 to 199 200 to 499 500 to 999	2 793 3 821 2 058	387 119 1 184 045 1 399 808	2 200 3 089 1 749	64 282 159 877 176 428	2 774 3 815 2 057	322 837 1 024 168 1 223 381	2 793 3 821 2 058	734 923 2 090 967 2 323 531	74 335 222 844 258 102	603 730 351	165 055 324 291 247 472	7 486 15 069 11 354	
1,000 or more	1 292	2 416 689	1 190	284 723	1 292	2 131 966	1 292	3 860 502	421 639	319	505 096	23 614	
No inventory	(X)	(X)	(X)	(X)	(X)	(X)	1 115	209 491	23 004	86	23 623	1 132	

Table 36. Hogs and Pigs-Inventory and Sales by Number Sold Per Farm: 1987

[For maining of abbreviations and symbols, see introductory text]

		Hogs and pigs inventory						Hogs and pigs sales						
Hogs end pigs	Total		Used or to be used for breeding		Other hogs and pigs		Total				Feeder pigs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)		
Total sold	16 722	5 641 652	13 050	748 015	15 849	4 893 637	17 837	9 879 960	1 062 524	3 772	1 472 351	67 851		
1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 to 999 1,000 or more	655 2 429 1 923 2 438 3 772 2 682 2 823	9 902 78 421 117 395 254 443 759 416 1 091 543 3 330 532	306 1 567 1 477 1 963 3 093 2 235 2 409	1 868 12 170 18 612 40 254 109 612 146 806 418 693	599 2 200 1 731 2 281 3 598 2 637 2 803	8 034 66 251 98 783 214 189 649 804 944 737 2 911 839	814 2 771 2 124 2 601 3 920 2 747 2 860	4 023 74 576 149 635 363 185 1 235 629 1 898 115 6 154 797	480 8 055 15 903 38 064 130 865 207 228	37 428 466 633 879 585	9 891 25 735 65 699 202 966 242 435	10 429 1 138 2 875 9 047 11 103		
None sold	362	1 339	85	201	315	1 138	2 860 (X)	6 154 797 (X)	661 929 (X)	744 (X)	925 384 (X)	43 249 (X)		

Table 37. Hogs and Pigs-Inventory, Sales, and Litters by Total Litters Farrowed: 1987

[For meaning of abbreviations and symbols, see introductory text]

	Hogs and pigs inventory						Hogs and pigs sales						
Littars farrowed				Used or to be used for breeding Other hog		ogs and pigs Total				Feeder pigs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	
Total litters ferrowed Farms with —	13 373	4 951 834	13 135	748 216	12 453	4 203 618	13 489	8 412 321	891 947	3 772	1 472 351	67 851	
1 2 to 4	223 954 1 110 1 875 3 270 2 479 2 021 1 441 3 711	3 032 20 160 43 582 129 797 485 970 744 162 1 188 716 2 336 415 691 157	202 897 1 061 1 838 3 225 2 459 2 012 1 441	562 3 946 8 777 25 419 84 042 120 682 179 811 324 977	176 774 958 1 661 3 056 2 396 2 001 1 431 3 711	2 470 16 214 34 805 104 378 401 928 623 480 1 008 905 2 011 438 691 157	198 937 1 157 1 906 3 320 2 500 2 027 1 444 4 348	4 033 32 636 67 579 215 011 791 789 1 249 869 1 996 693 4 054 711 1 467 639	449 3 495 7 121 22 304 81 678 131 409 216 603 428 888 170 577	43 257 294 533 952 702 523 468	331 5 303 12 087 42 338 157 308 229 417 300 196 725 371	15 233 532 1 858 6 973 10 341 14 132 33 768	
	Litters farrowed between Dec. 1, 1986, and Nov. 30, 1987												

Litters farrowed	Total		Dec. 1, 1986, and May	31, 1987	June 1, 1987, and Nov.	30, 1987						
	Farms	Litters	Farms	Litters	Farms	Litters						
Total litters farrowed Farms with— 1 2 to 4 —	13 582 239 989 1 157 1 906 3 320 2 500 2 027 1 444	239 2 928 7 918 2 5 998 103 987 172 585 274 346 564 588	12 661 161 809 928 1 697 3 184 2 446 2 014 1 442	579 759 161 1 513 3 915 13 139 52 677 85 979 137 989 284 386	12 596 78 791 963 1 701 3 168 2 457 2 004 1 434	572 830 78 1 415 4 003 12 859 51 310 86 606 138 357 260 202						

Table 38. Sheep and Lambs-Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory taxt]

llem	19	87	1982			
	Farms	Number	Ferms	Number		
Sheep and lambs inventory	3 950	137 913	4 679	152 421		
1 to 24 25 to 99 100 to 299 300 to 999 1,000 to 2499 2,500 or more	2 305 1 414 201 28	27 606 62 249 29 927 (D) (D)	2 903 1 517 232 26	34 215 66 702 (D) (D)		
Ewes 1 year old or older	3 706	91 724	4 345	100 216		
Sheep and lambs shorn Pounds of wool	3 650 (X)	129 550 912 934	4 297 (X)	149 283 1 082 947		
Sheep and lembs sold	3 840 3 954	111 308 8 179	4 540 4 695	150 338 7 847		

Table 39. Sheep and Lambs-Inventory and Sales by Size of Flock: 1987

(For meaning of abbreviations end symbols, see introductory text

		Sheep end la	mbs inventory		Ch	!			Sales			
Sheep end lambs	7	Total	Ewes 1 yea	ar old or older	Sn	eep and lembs	snorn	Sheep	end lembs	Sheep, len	nbs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value (\$1,000)	
Totel inventory	3 950	137 913	3 706	91 724	3 546	127 679	899 550	3 633	106 482	3 747	7 844	
1 to 24 25 to 99 100 to 299 300 to 999 1,000 to 2,499	2 305 1 414 201 28	27 606 62 249 29 927 (D)	2 086 1 392 198 28	19 507 42 975 19 625 (D) (D) (D)	1 928 1 390 198 28	23 298 56 693 30 498 (D)	175 797 414 127 214 982 (D)	1 993 1 411 198 29	21 963 45 302 22 137 (D) (D) (D)	2 102 1 414 201 28	1 470 3 408 1 776 (D) (D) (D)	
2,500 to 4,999 5,000 or more	<u>i</u>	(D) (D)	<u>i</u>	(D)	1	(D) (D)	(D) (D)	i '	(D)	1	(D)	
No inventory	(X)	(X)	(X)	(X)	104	1 871	13 394	207	4 826	207	335	

Table 40. Sheep and Lambs-Inventory and Sales by Size of Ewe Flock: 1987

(For meaning of abbreviations and symbols, see introductory text)

		Sheep and lar	mbs inventory		Ob.	1			Sa	les	s		
Ewes 1 year old or older	Т	otal	Ewes 1 year	old or older	Sile	ep and lambs sl	iom	Sheep a	and lambs	Sheep, lam	ambs, and wool		
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Velue (\$1,000)		
Total inventory	3 706	135 096	3 706	91 724	3 472	127 149	895 664	3 475	104 025	3 573	7 679		
1 to 24 25 to 89	2 639 944	44 681 57 303	2 639 944	29 013 40 505	2 405 944	37 075 56 717	277 611 407 967	2 410 842	32 754 43 774	2 506 944	2 292 3 211		
100 to 199 200 to 499	92 29	16 336 (D)	92 28	11 554 (D)	92 29	16 677 (D)	115 176 (D)	92 29	13 137 (D)	92 29	1 119 (D) (D) (D)		
500 to 999 1,000 to 2,499 2,500 to 4,999	- 1	(D) (D)	1	(D) (D) (D)	1	(D) (D) (D)	(D) (D)	1	(D) (D) (D)	1	(b)		
5,000 or more	-	-	-	-	-	-	-	-	-	-	-		
No inventory	244	2 917	(x)	(X)	178	2 401	17 270	365	7 293	381	501		

Table 41. Other Livestock and Livestock Products-Inventory and Sales: 1987 and 1982

(For meaning of abbreviations and symbols, see introductory text)

Item	Inventory		Sales	
	1987	1982	1987	1982
Horses and ponies farms	9 124	10 385	2 087	2 384
number	55 475	58 397	8 678	8 262
\$1,000	(X)	(X)	12 874	17 892
Mules, burros, and donkeys farms	453	198	68	17
number \$1,000	1 141	485 (X)	185 98	29
	(**)	(~)	90	10
Colonies of bees farms	943	1 008	58	33
Honey sold farms	18 159	18 059	939	848
	(X)	(X)	371	225
Bees and honey sold farms	8888	(∞)	890 503	637 270
\$1,000	(2)	×	403	(NA)
\$1,000	(×)	(X)	623	503
Goats farms	1 183	1 242	391	400
number	8 244	8 223	3 769	486 3 780
Angora goats farms	44	15	3 700	3 780
number	648	189	94	m)
Mohair sold farms	(X)	(X) (X)	22	(D)
pounds	(X)	(X)	5 216	1 034
Angora goats and mohair sold farms	m	~		
\$1.000	(X)	(X) (X)	23	(NA)
Milk goatsfarms	485	958	18	(D)
number	3 432	5 573	150	362
Goats milk sold farms	00	3 3/3	78	2 173
gallons	(X) (X)	×	107 074	83 119 560
A400				
Milk goats and goats milk soldfarms	(X) (X) 794	(X) (X) 357	193	(NA)
0ther goats farms	_(X)]	(X) (335	`428
		357	255	133
number \$1,000	4 164	2 461	2 363	(D) (D)
\$1,000	(×)	(X)	77	(D)
Wink and their pelts farms	35	41	36	45
number	91 889	87 328	235 307	45 244 863
\$1,000	(X)	(X)	11 711	8 196
Rabbits and their pelts farms	433	399	166	211
number	8 965	13 375	13 326	24 565
\$1,000	(X)	(X)	60	110
Fish and other aquaculture products sold farms	~	200		
\$1,000_	(X)	(X)	47	32
Other livestock and livestock products farms	(X) (X) 117	(NA)	661	283
\$1,000	00	(NA) (X)	71 836	(NA) 351

Table 42. Crops Harvested and Value of Production: 1987 and 1982

[For meening of abbreviations end symbols, see introductory text]

		1	987				1982	
Crop	Farms	Acres	Quantity	Value of production ¹ (\$1,000)	Farms	Acres	Quantity	Value of production¹ (\$1,000)
Hervested cropland	79 986 66 600 5 454 2 218	20 102 388 9 162 711 149 424 118 180	1 168 644 485 (X) 10 123 461	4 468 136 2 045 128 37 203 14 679	89 124 73 372 8 034 1 644	23 008 244 11 383 178 220 703 109 592	1 425 129 317 (X) 8 249 733	5 690 991 3 349 054 71 750 17 572
Sorghum for silage or green chop, cut for dry forage or hay, or hogged or grazed	221	3 723	(X)	478	294	5 533	(X)	1 180
Wheat for grein (bushels) Barley for grain (bushels) Oats for grain (bushels) Rye for grain (bushels) Rice (cwt)	21 356 147 8 540 279	954 990 2 704 157 374 5 092	48 850 664 146 896 10 312 797 135 573	127 012 162 15 469 264	28 080 168 8 940 298	1 452 686 3 485 176 568 5 644	62 046 957 173 046 10 268 768 128 481	189 243 303 17 457 296
Flaxseed (bushels) Sunflower seed (pounds) Soybears for beans (bushels) Dy edibie bears, excluding dry limas (cwt) Peanuts for nuts (pounds)	39 61 547 60	1 304 8 768 833 3 306	1 434 160 329 323 117 53 644	86 1 811 277 719	59 66 595 95	2 244 8 997 737 5 260	2 020 682 335 976 354 92 453	202 1 898 267 1 294
Cotton (beles). Tobacco (pounds) Irish potalosa (cwi). Sweetpotatices (bushels). Pheeapples harvested (tons).	103 9	3 797 15	1 055 521 2 886	4 697 17	206 7	2 293 10	579 528 1 092	2 376 7
Sugar beets for sugar (tons) Sugarcane for sugar (tons) Hay – elfalfa, other tame, smell grain, wild, grass silage, green chop, etc. (see text) (tons, dry) Vegetables harvested for sele (see text)	30 589 1 466	986 808 79 492	2 720 838 (X)	166 264 50 406	33 492 1 585	982 655 81 916	2 729 197 (X)	168 247 40 257
Land in orchards	955	11 804	(X)	14 732	1 034	13 290	(X)	9 625
Berries harvested for sale Nursery end greenhouse crops, mushrooms, and sod grown for sale	365 805	1 300 24 587	(X)	2 054 160 645	382 737	1 084	(X)	1 393 116 253
(see fext)	1 275	54 631	(X)	16 842	(NA)	(NA)	(X) (X)	6 215

¹Deta ere estimeted; see text.

Table 43. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1987

	E	ntire crop imigat	ed		Part of cro	p imigated		Nor	e ot crop imigat	ed
Сгор	Farms	Acres	Average yield per acre	Farms	Acres imgated	Acres not imigated	Average yield per ecre	Farms	Acres	Average yield per acre
Com for grain or seed (bushels) Com for slage or green chop (tons, green) Sorghum for grain or seed (bushels) Wheat for grain (bushels) Gels for grain (bushels)	171 6 2 26 3	17 333 (D) (D) 1 314 (D)	134.0 (D) (D) 49.8 (D)	594 8 2 41 -	89 339 (D) (D) 2 070	142 985 (D) (D) 5 107	127.9 (D) (D) 50.4	65 835 5 437 2 214 21 287 8 537	8 913 054 147 803 118 070 946 499 (D)	127.5 16.7 85.7 51.2 (D)
Barley for grain (bushels) Rice (cwt) Soybeans for beans (bushels) Peanuts for ruts (pounds) Dry editib beans, excluding dry limas (cwt)	5 128 1	219 10 984 (D)	45.0 38.5 (D)	413	41 252 (D)	86 239 (D)	35.8 (D)	142 61 006 58	2 485 8 630 358 (D)	55.1 37.6 (D)
Cotton (bales) Tobacco (pounds) Inish potatos (cwt) Sugar beets for sugar (tons) Sugarcane for sugar (tons)	- 18 -	(D) -	(D)	- 2 - -	(D)	(D)	(D)	83 -	(D)	(D)
Alfalfa hay (tons, dry) Small grain hay (tons, dry). Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry). Wild hay (tons, dry). Grass slage, haylege, and green chop hay (tons, green)	38 6 15 3	657 (D) 372 (D) (D)	3.2 (D) 1.6 (D) (D)	23 1 5 - 4	538 (D) 123 - 66	887 (D) 181 _ (D)	4.1 (D) 2.1 (D)	22 743 2 770 9 047 813 2 450	583 554 50 775 236 143 (D) 95 306	3.3 1.8 1.9 (D) 6.5
Alfalfe seed (pounds) Vegetables harvested for sale (see text) Land in orchards Strewberries harvested for sale (pounds)	150 50 111	10 574 341 540	(X) (X) 3 768.6	- 83 11 8	6 705 91 16	7 020 668 28	(X) (X) 3 992.0	12 1 233 894 172	163 55 193 10 703 330	81.2 (X) (X) 2 322.3

Table 44. Specified Crops by Acres Harvested: 1987 and 1982

(For meaning of abbreviations and symbols, see introdu	COLOR TOXE		1987					1982		
Crop				Irrigat	ed land				Imige	ted land
	Farms	Acres	Quentity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Corn for grain or seed (bushels)	66 600 6 578 5 217 10 364 13 986 19 982 8 099 2 056 318 290 23 4	9 162 711 55 217 100 450 372 868 994 039 3 178 362 2 716 540 1 311 314 433 921 (X) (X) (X) (X)	1 168 644 485 5 679 617 10 975 420 42 656 311 119 457 775 403 377 177 355 611 569 173 623 074 57 263 542 (X) (X) (X) (X)	765 22 20 40 104 242 197 107 33 24 7	106 672 175 361 1 267 5 668 23 907 30 461 26 234 18 599 (X) (X) (X) (X)	73 372 6 800 4 922 10 166 14 180 23 378 10 526 2 926 474 414	11 383 178 54 536 93 760 364 941 1 011 126 3 737 392 3 542 427 1 879 016 699 980 (X)	1 425 129 317 5 328 596 9 698 709 39 851 869 117 165 648 460 197 728 455 626 499 246 857 737 90 402 531 (X)	610 16 6 27 67 199 167 91 37 23	93 513 102 117 842 3 757 19 176 26 507 23 904 18 108 (X)
1 to 14 acres	5 451 2 215 1 409 1 112 498 184 27 6	149 419 17 995 26 098 36 427 31 004 25 622 8 631 3 642	2 480 171 275 772 405 238 590 142 514 333 451 778 179 468 63 440	14 3 2 3 2 3 2	540 34 51 (D) (D) (D)	8 026 3 093 1 969 1 841 817 275 28 3	220 422 25 002 36 358 61 008 51 392 36 178 8 734 1 750	3 585 698 382 329 582 881 975 4866 125 608 483 139 093 31 300	24 10 4 3 1 3 3	811 88 79 (D) (D) 158 400
1,000 acres or more Sorphum for grain or seed (bushels) 15 10 24 acres 25 10 49 acres 100 10 249 acres 100 10 249 acres 500 10 999 acres 500 10 999 acres 250 10 499 acres 250 10 40 40 40 40 40 40 40 40 40 40 40 40 40	2 218 466 409 592 456 239 46 8 2 2	118 180 4 042 7 669 20 596 30 749 32 701 14 452 (D) (X) (X) (X) (X)	10 123 461 292 798 608 033 1 718 459 2 692 110 2 840 995 1 321 236 (D) (X) (X) (X)	4 	(D) (D) (D) (X) (X) (X) (X)	1 644 331 254 387 346 263 46 13 4	109 592 2 695 4 729 13 018 23 336 36 989 15 555 8 111 5 159 (X)	8 249 733 172 797 301 465 933 073 1 767 893 2 794 893 1 199 746 618 923 461 000 (X)	3 1 1 1	(D) (D) (D) (D) (D)
Wheat for grain (bushels)	221 21 356 5 475 4 554 5 353 3 642 2 042 249 6 6 6	3 723 954 990 48 569 86 233 185 023 243 058 285 908 77 884 21 697 6 618 (X) (X) (X) (X)	45 724 48 850 664 2 459 357 4 455 017 9 674 350 12 726 007 14 362 209 3 771 025 1 058 263 344 436 (X) (X) (X) (X)	1 69 10 5 9 13 27 2 2 1 1	(A) (D) 3 384 74 72 310 612 1 665 (D) (D) (X) (X) (X)	281 28 080 5 603 5 648 7 492 5 557 3 234 459 71 16 16	5 410 1 452 686 50 122 106 538 260 942 372 898 453 094 145 758 42 214 21 120 (X)	63 312 62 046 957 1 973 529 4 438 508 11 071 285 16 169 132 19 508 221 6 388 676 1 709 746 787 860 (X)	1 68 67 7 11 17 20 6 1 1	(D) 4 419 34 105 290 925 1 958 (D) (D) (X)
Usis for grain (outners) 1 to 14 acres 15 to 24 acres 25 to 49 acres 50 to 99 acres 25 to 49 acres 50 to 99 acres 50 to 99 acres 100 to 99 acres 1100 acres or more	8 540 4 348 2 275 1 470 377 66 4	157 374 34 568 42 545 47 872 23 300 7 815 1 274	10 312 797 2 196 462 2 816 366 3 196 793 1 547 575 441 561 114 040	3 2 - 1	(D) (D) (D) (D) 	8 940 3 981 2 673 1 806 411 65 3	176 568 32 852 49 846 59 149 25 136 8 087 (D)	10 268 768 1 869 644 2 916 054 3 487 385 1 498 789 435 296 (D)	13 5 4 2 2 - -	250 32 43 (D) (D)
Popcorn (pounds, shelled) Soybeans for beens (bushels) 1 to 14 acres 15 to 24 acres 50 to 99 acres 100 to 249 acres 500 to 999 acres 1,000 acres or more 1,000 to 1,999 acres 2,000 to 1,999 acres 3,000 to 4,999 acres 5,000 acres or more 5,000 acres or more	519 61 547 5 043 4 853 9 560 12 838 18 416 8 623 2 001 213 190 18 4	38 440 8 768 833 43 971 92 573 343 316 908 589 2 939 138 2 887 823 1 259 763 293 660 (X) (X) (X) (X)	127 738 371 329 323 117 1 460 502 3 151 121 12 109 974 33 152 757 110 398 230 110 561 388 47 938 968 10 550 177 (X) (X) (X) (X) (X)	108 541 27 24 42 77 196 113 52 10 5 3 1	12 514 52 236 202 435 1 323 3 811 17 452 14 546 10 134 4 333 (X) (X) (X) (X)	312 66 595 4 827 5 007 10 648 14 528 21 626 8 051 1 711 197 177	8 997 737 42 569 95 345 382 035 1 031 225 3 422 228 2 675 765 1 071 707 276 863 (X)	64 251 246 335 976 354 1 374 370 3 224 053 13 295 586 37 319 233 128 036 985 102 092 860 40 926 416 9 706 851 (X)	21 386 13 13 14 61 146 92 32 32 15	1 548 44 075 119 193 437 3 212 13 358 14 651 7 391 4 714 (X) (X)
Insh potatoes (cwt)	103	3 797	1 055 521	20	3 109	206	2 293	579 528	7	(D)
Irish potatoes (cwt) Hay—alfalfa, other teme, small grain, wild, grass silage, green chop, etc. (see text)(tons, dry) 1 to 14 acres. 15 to 24 acres. 25 to 49 acres. 20 to 49 acres. 4000 acres or more. 1,000 to 1,999 acres. 2,000 to 1,999 acres. 2,000 to 4,899 acres. 3 to 14 acres. 41 to 14 acres. 25 to 24 acres. 25 to 49 acres. 25 to 49 acres. 25 to 49 acres. 25 to 499 acres. 25 to 499 acres. 25 to 499 acres. 25 to 499 acres. 250 to 499 acres. 250 to 499 acres. 250 to 999 acres. 1,000 acres or more. 1,000 acres or more.	30 589 11 828 6 049 6 793 4 062 1 706 142 7 2	986 808 91 454 112 981 231 982 269 791 227 958 44 777 (D) (D) (X) (X) (X) (X)	2 720 838 236 454 288 353 611 794 774 734 659 705 126 348 (D) (D) (X) (X) (X)	93 41 11 16 9 15 1 -	1 950 287 180 379 216 (D) (D) - (X) (X) (X) (X)	33 492 13 280 7 226 7 522 3 921 1 442 85 13 3 2	982 655 102 743 134 716 255 812 257 215 192 448 26 674 4 400 (X)	2 729 197 265 304 353 848 699 694 760 129 545 269 71 133 26 065 7 755 (X)	69 20 10 15 12 10 2	2 081 113 139 370 442 (D) (D) (E)
Alfalfa hay (tons, dry) 1 to 14 ecres. 15 to 24 ecres. 25 to 48 ecres. 25 to 48 ecres. 26 to 49 ecres. 25 to 499 ecres. 250 to 499 ecres. 1,000 ecres or more 1,000 to 1,899 ecres.	22 804 10 305 4 670 4 652 2 377 755 43 2	585 636 77 974 86 843 157 711 152 546 95 406 (D) (D) (X)	1 939 746 229 587 273 286 512 638 538 981 331 748 (D) (D)	61 27 10 14 5 5	1 195 190 173 347 132 353 - - (X)	23 399 10 724 4 937 4 839 2 273 591 29 5 1	570 255 80 744 91 583 163 660 144 969 74 959 9 958 (D) (D)	1 904 767 243 489 291 570 545 503 514 039 259 871 34 025 (D) (D)	50 14 8 14 9 3 2	1 301 81 107 348 273 (D) (D)

Table 44. Specified Crops by Acres Harvested: 1987 and 1982-Con.

			1987					1982		
Crop				Irriga	ted land				Іпіда	ited land
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Hay—alfalfa, other tame, small grain, wild, grass siage, green chop, etc. (see text)(tons, dry)—Con. Alfalfa hey (tons, dry)—Con. 2,000 to 2,999 ecres. 3,000 to 4,999 ecres. 5,000 acres or more	-	(X) (X) (X)	XXX XXX	=	(X) (X) (X)	}	(X)	(X)	-	(X)
Small grain hay (tons, dry)	2 777	50 899	92 750	7	115	2 341	40 283	82 344	3	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text)(tons, dry)	9 067	236 819	458 202	20	495	11 379	267 775	519 510	11	252
Wild hay (tons, dry)	816	17 851	23 045	3	(D)	685	12 045	18 164	3	(D)
Grass silaga, haylage, and green chop hay (tons, green)	2 455	95 603	621 300	5	(D)	2 624	92 297	613 251	7	368
Field seed end grass seed crops	707	15 209	(X)	1	(D)	575	12 307	(X)	-	-
Red clover seed (pounds)	647	13 269	1 737 072	-	-	540	11 074	966 925	-	-
Vegetables harvested for sale (see text) 0.1 to 0.9 acres 1.0 to 4.9 acres 1.0 to 4.9 acres 5.0 to 14.9 acres 5.0 to 12.9 acres 5.0 to 12.9 acres 5.0 to 19.9 acres 5.0 to 10.0 to 10.9 acres 5.0 to 10.0 acres or more 5.0 to 10.0 acres or more 5.0 to 10.0 acres or more 5.0 acres or more 5.0 acres or more 5.0 acres or more	1 466 88 315 207 131 254 276 146 40 3 2 4 4 2	79 492 39 756 1 696 2 488 9 074 19 349 21 122 12 128 (D) (D) 9 203 (X) (X)	\$88888888888888888888888888888888888888	233 9 311 32 30 56 44 15 1 2	17 279 5 6 64 229 146 898 3 224 4 968 (D) (D) (D) (X) (X)	1 585 1188 324 208 206 345 244 120 9	81 916 49 778 1 743 4 046 12 009 16 507 16 791 3 184 2 081	(X) (X) (X) (X) (X) (X) (X) (X) (X)	168 12 19 31 12 26 31 32 4 -	8 498 4 500 174 234 674 1 763 3 561 (D)
Snap beans	187	8 010	(X)	75	4 281	219	4 206	(X)	55	2 568
Sweet corn 0.1 to 0.9 acres 1.0 to 4.4 acres 1.5 to 4.4 acres 1.5 0 to 24.9 acres 25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 to 249.9 acres 250.0 to 499.9 acres 50.0 acres 250.0 to 249.9 acres 250.0 to 249.9 acres 250.0 to 249.9 acres	925 84 210 103 93 203 147 76 7	35 218 30 464 812 1 749 7 405 9 673 10 604 (D)	888888888888888888888888888888888888888	100 9 17 15 6 17 22 13	3 674 4 32 98 90 525 1 328 (D)	950 119 236 105 130 191 117 42 4	41 319 41 502 846 2 544 6 606 7 714 5 529 1 656 15 880	88888888888888888888888888888888888888	63 66 16 12 11 8 7 3	1 334 40 72 211 250 301 460
Green peas, excluding green cowpeas	308	11 973	(X)	11	279	355	13 890	(X)	8	281
Land in orchards 0.1 to 0.9 acres 1.5 to 0.9 acres 1.5 to 10.24.9 acres 1.5 to 10.24.9 acres 2.5 to 14.9 acres 2.5 to 15.0 to 29.9 acres 2.5 to 15.0 to 29.9 acres 2.5 to 15.0 to 29.9 acres 2.5 to 20.0 to 20.0 acres 2.5 to 20.0	955 173 465 162 68 37 31 10 7	11 804 78 995 1 235 1 232 1 206 2 002 1 222 (D) (D)	888888888888888888888888888888888888888	61 14 25 13 - 2 6 - 1	432 6 57 75 - (D) 206 - (D)	1 034 149 510 204 63 46 39 14 8	13 290 67 1 099 1 590 1 142 1 593 2 541 1 941 (D)	(X) (X) (X) (X) (X) (X) (X) (X) (X)	39 7 19 8 - 2 2 2	256 2 41 53 (D) (D) (D)
1,000.0 to 1,999.9 acres	=	(X) (X) (X)	(X) (X) (X)	-	(X) (X) (X)] -	(X)	(×)	-	(X)

Table 45. Specified Fruits and Nuts by Acres: 1987 and 1982

Crop	Total		Total		Trees or vines not of bearing age		vines of g age	Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples1987	824	8 705	863 914	558	168 030	743	695 884	575	85 823 519
1982	902	9 197	720 927	618	226 895	728	494 032	547	73 081 652
0.1 to 0.9 acres	238	85	6 395	147	2 591	210	3 804	160	327 346
	334	712	59 653	238	20 285	292	39 368	200	2 454 019
	130	1 018	106 155	87	35 465	119	70 690	97	4 789 692
15.0 to 24.9 acras	52	926	84 193	31	16 101	52	68 092	49	6 452 084
	31	991	121 736	24	24 868	31	96 868	30	8 466 198
	26	1 640	145 262	21	23 330	26	121 932	26	17 216 934
1982 acres harvestad: 0.1 to 0.9 acres	13 271	3 334 95	340 520 5 411	10	45 390 2 677	13	295 130	13	46 117 246 118 079
1.0 to 4.9 acres	351	720	51 351	245	25 710	271	25 641	188	1 750 007
5.0 to 14.9 acres	156	1 244	108 905	100	47 852	134	61 053	109	4 470 378
15.0 to 24.9 acres	43	795	59 176	29	8 756	43	50 420	39	3 792 057
25.0 to 49.9 acres 50.0 to 99.9 acres 100.0 acres or more	43 35 31 15	1 231 2 010 3 102	76 462 158 565 261 057	19 25 13	17 826 32 130 91 944	35 31 15	58 636 126 435 169 113	32 31 14	7 224 985 20 073 480 35 652 666

Table 45. Specified Fruits and Nuts by Acres: 1987 and 1982-Con.

For meening of abbreviations and symbols, see introductory text

Crop	Total		Trees or vines not of bearing ege		Trees or vines of bearing ege		Harvested		
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Peaches1987 1982	359 483	2 583 3 441	193 943 237 764	220 358	55 591 84 437	303 336	138 352 153 327	235 10	15 524 211 13 720
0.1 to 0.9 ecres	173	47	2 707	97	1 024	136	1 683	90	76 804
1.0 to 4.9 acres	109	213	15 096	78	5 041	93	10 055	76	549 91
5.0 to 14.9 acres	35	271	18 536	18	3 975	32	14 561	28	878 978
15.0 to 24.9 acres	15	279	20 529	11	8 970	15	11 559	15	914 754
25.0 to 49.9 ecres	18	604	40 975	11	(D)	18	(D)	17	2 295 764
50.0 to 99.9 acres	4	250	14 200	1	(D) [4	ioi I	4	1 606 00
100.0 acres or more	5	920	81 900	4	24 400	5	57 500	5	9 202 00
1982 acres han/ested:								- 1	
0.1 to 0.9 ecres	228	61	2 791	176	1 767	129	1 024	5	3 040
1.0 to 4.9 ecres	134	275	17 917	93	7 102	98	10 815	5	10 680
5.0 to 14.9 acres	59	450	34 856	40	14 548	50	20 308	- 1	
15.0 to 24.9 acres	34	603	48 022	26	14 880	32	33 142	- 1	
25.0 to 49.9 ecres	16	521	34 000	16	(D)	15	(D)	-	
50.0 to 99.9 ecres	6	378	28 333	2	(O)	6	(0)		
100.0 acres or more	6	1 153	71 845	5	27 680	ě	44 165		

Table 46. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale by Value of Sales: 1987 and 1982

[For meening of abbreviations and symbols, see introductory text]

Farms 436 420 41 69	Square feet 14 019 397 11 339 497 31 973	Ferms 496 437	Acres 24 266	Farms	Value (\$1,000
420 41 69	11 339 497			005	
420 41 69	11 339 497				
41		437		805 737	160 64 116 25
69	31 973		16 780	/3/	110 25
		56	96	90	11
	223 941	99	371	159	86
119	841 428	131	1 025	218	4 52
					7 43 11 31
					22 89
		28			26 87
15	6 334 001	25	9 850	30	86 63
322	3 964 929	57	543	338	19 20
296	3 572 539	49	. 950	323	15 06
57	1 408 686	31	490	84	9 23
63	1 734 615	31	319	91	6 39
187	3 792 875	42	213	211	23 37
178	3 435 368	47	221	209	22 69
67	660 459	12	89	77	5 91
158	3 132 416	35	123	177	17 46
13	8 856	9	4	20	2
36	93 398	7	9	43	20
56	363 641	7	10		1 07
23			53		1 55
30	2 213 438	/	47	32	14 60
59	760 255	347	13 584	363	59 14
48	1 162 967	296	10 340	306	38 46
4	2 040	45	70	44	
#			312	85	46
15	89 724	101	777	108	2 17
12	91 318	42	1 344	43	2 66
		22			2 83
					9 34 41 59
9	316 500	30	/ 495	30	41 5
(X)	(X)	46	9 420	46	20 22 9 02
	322 296 57 63 187 178 67 158 13 36 56 23 30 30	54	54 1 846 123 42 42 20 19 375 45 20 1 595 724 28 15 6 334 001 25 25 296 3 572 599 49 57 3 572 599 49 57 3 572 599 49 57 3 11 31 31 31 31 31 31	54	54 1 846 123 42 1 635 80 42 2 019 375 45 4 503 72 20 1 595 724 28 4 919 40 334 001 25 9 850 30 322 3 964 929 57 543 338 296 3 572 539 49 950 323 57 1 408 686 31 490 84 63 1 734 615 31 319 91 187 3 792 875 42 213 211 178 3 435 368 47 221 209 67 660 459 12 89 77 158 3 132 416 35 123 177 13 8 856 9 4 20 36 93 398 7 9 43 56 363 641 7 10 56 23 453 083 5 53 24 48 <td< td=""></td<>

Table 47. Farms by Concentration of Market Value of Agricultural Products Sold: 1987

[For meening of abbreviations and symbols, see introductory text]

Farms.	7 2 952 2 952 2 952 2 952 2 952 2 952 2 953 953 953 953 953 953 953 953 953 953
Land in farms	25.9 25.9 25.9 27.1 38 519 29.6 610 3.0 20.0 880 55.0 15 671 383 12 858 198 732 810 4 782 666 208 377 22 1 579 2 721 529 2 546 17 476
Land in farms	17 138 519 17 138 519 22 855 22 091 879 966 610 1 304 3 020 880 15 671 383 12 858 198 732 810 4 782 666 208 377 21 578 2 721 528 2 721 528 2 546 17 476
Average per farm	966 610 1 304 3 020 880 15 671 383 12 858 198 732 810 4 782 666 208 377 21 578 2 721 529 2 546 17 476
Estimated market value of all machinery and equipment. \$1,000. percent. \$100.0 \$2.7 \$10.0 \$2.7 \$10.0 \$2.98 \$2.90 \$2.99 \$2.90 \$2.99 \$	3 020 880 56.0 15 671 383 12 858 198 732 810 4 782 666 208 377 21 578 2 721 529
Land in farms according to use:	15 671 383 12 858 198 732 810 4 782 666 208 377 21 578 2 721 529 2 546 17 476
Total cropland	12 858 198 732 810 4 782 666 208 377 21 578 2 721 529 2 546 17 476
Market value of agricultural products sold. \$1,000. 6 376 801 638 543 1 594 465 3 188 483 Average per farm dollars. 71 822 1 352 845 610 205 330 687 Grains 1 farms. 71 040 388 424 118 722 580 505 1 590 119 Cotton and cottonseed 1 farms. - <td>4 782 666 208 377 21 578 2 721 529 </td>	4 782 666 208 377 21 578 2 721 529
Grains	208 377 21 578 2 721 529
Stool	2 721 529 - - 2 546 17 476
Tobecco	17 476
Hay, silage, and field seeds	17 476
Si,000	
Fruits, nuts, and berries.	579 41 408
Nursery and greenhouse crops farms. 805 49 106 184	85 11 188
S1,000 Food S1,000 Food S1,000 S1,000 S0,412 34,557 43,940 51,012 51,000 S1,000 S0,412 34,557 43,940 51,012 51,000 S1,000 S0,412 34,5157 43,940 51,012 51,000 S1,000 S	271 150 207
Dairy products	40 7 148
Stool	404 56 482 2 060
Si Si Si Si Si Si Si Si	231 146 9 776
\$1,000 1 062 524 146 161 405 231 702 377 Sheep, lambs, and wool	614 733 7 751
Steep, sarius, and Wolf St. 1000 8 179 172 381 1 384	910 348
Total farm production expenses¹	939 3 215 374
Selected farm production expenses*: \$1,000 4 557 450	17 786
Livestock and poultry purchased 1arms 25 467 347 1 591 4 655 \$1,000. 46 73 131 201 232 887 323 389 Feed for livestock and poultry farms 39 724 373 1 788 5 787	22 855 3 283 372
Feed for livestock and poultry	9 613 395 935
\$1,000_ 451 832 85 272 172 712 280 217	12 697 373 800
Commercial fertilizer	21 862 379 973
Agricultural chemicals	21 974 223 072
Patroleum products	22 696 190 178
Electricity	21 868 59 119
Hired farm labor	16 122 246 034
Interest farms 49 731 428 2 230 8 082 51,000 448 150 28 488 87 241 201 107	18 575 320 754
Payments from government programs	20 357 611 469
Inventory of selected livestock: Cattle and calves	9 513
Number 1885 444 161 691 384 411 741 254 159 159 159 159 159 159 159 159 159 159	1 142 340 2 091
number_ 186 371 3 043 20 294 77 242	140 287

¹Data are based on a sample of farms.

Table 48. Summary by Tenure of Operator: 1987

Item		All fer	ms		F	erms with sales of	\$10,000 or more	
Iterii	Total	Full owners	Part owners	Tenents	Total	Full owners	Part owners	Tenent
FARMS AND LAND IN FARMS								
Farmsnumber percent	88 786 100.0	39 060 44.0	32 503	17 223	62 687	18 971	29 343	14 373 16.2
Average size of farmacres	28 526 664 321	5 499 909 141	36.8 17 223 608 530	19.4 5 803 147 337	70.6 27 015 728 431	4 412 576 233	33.0 16 851 522 578	5 651 630 393
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	88 788 6 376 801 71 822	39 060 1 288 209 32 980	32 503 3 793 572 116 715	17 223 1 285 020 75 191	82 687 6 277 087 100 133	18 971 1 215 920 64 094	29 343 3 779 008 128 787	14 373 1 282 138 89 205
Farms by velue of sales: Less then \$1,000 (see text). \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$4,999 \$10,000 to \$19,998	4 504 8 126 8 741 8 728 11 013	3 865 4 940 5 203 6 081 6 481	359 605 766 1 430 2 475	280 581 772 1 217 2 077	11 013	- - - 6 461	2 475	2 077
\$20,000 to \$24,999	3 949 8 927 4 388 14 765 14 853	1 914 3 546 1 376 3 048 1 976	1 170 3 203 1 838 7 800 9 558	885 2 178 1 174 3 917 3 421	3 949 8 927 4 386 14 765 14 953	1 914 3 546 1 376 3 048 1 976	1 170 3 203 1 838 7 800 9 556	865 2 176 1 174 3 917 3 421
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	3 635 830 229	447 138 65	2 587 569 127	601 103 37	3 635 830 229	447 138 65	2 587 589 127	601 103 37
Grains	71 040 3 887 404 24 864 3 105 271	25 005 533 317 2 461 257 727	30 493 2 474 005 16 321 2 181 234	15 542 860 083 6 082 686 310	57 258 3 834 082 24 864 3 105 271	15 155 497 430 2 461 257 727	28 474 2 465 482 16 321 2 161 234	13 630 871 171 6 082 686 310
Corn for grain	61 378 2 066 246 21 127	19 332 282 666 6 403	27 844 1 307 208 11 269	14 202 476 373 3 455	52 752 2 042 967 18 155 116 447	13 249 266 444 4 321 18 749	26 591 1 304 055 10 770 81 696	12 912 472 487 3 064
\$1,000 Soybeans	21 127 120 805 61 420 1 667 689	6 403 21 732 18 987 223 657	82 411 28 433 1 062 403	16 661 14 000 381 629	116 447 52 509 1 643 399	18 749 12 870 207 804	81 696 27 003 1 058 095	472 487 3 064 16 002 12 636 377 500
Sorghum for grein	1 906 13 434 44 56 4 120 7 806 715 11 569	483 (D) 12 (D) 1 262 1 795 170 1 533	1 150 9 957 27 38 1 853 3 955 401 8 033	273 (D) 5 (D) 1 005 1 856 144 2 003	1 441 12 540 39 53 3 874 7 221 658 11 455	228 1 478 9 8 948 1 514 123 1 433	1 008 9 668 25 (D) 1 786 (D) 396 8 029	205 1 395 (D) 940 (D) 139 1 993
Cotton and cottonseedfarme\$1,000 Sales of \$50,000 or morefarms\$1,000	=			=	-		-	
Tobacco	=	=	=				-	
Hey, silage, and field seeds	9 536 36 903 59 5 297	4 019 11 090 8 495	4 006 18 872 40 3 603	1 513 6 942 13 1 199	6 741 32 832 59 5 297	1 865 8 041 6 495	3 554 18 195 40 3 603	1 302 8 596 13 1 199
Vegetables, sweet corn, and melons farms. \$1,000_ Sales of \$50,000 or more farms. \$1,000_	1 485 50 406 188 38 418	461 5 407 18 2 018	882 35 641 129 28 689	322 9 358 43 5 714	1 173 49 771 188 36 419	265 5 025 16 2 016	627 35 507 129 28 689	281 9 239 43 5 714
Fruits, nuts, and berries	745 18 253 56	531 9 713 35	172 4 640 18	1 900 3	329 15 255 56	180 8 853 35	123 4 528 18	28 1 874 3
\$1,000 Nursery and greenhouse cropsfarms	11 995	8 930	3 419	1 648	11 995	8 930	3 419	1 646
Nursery and greenhouse crops farms. \$1,000. Sales of \$50,000 or more \$1,000.	805 160 645 311 153 956	554 100 721 201 85 980	132 40 262 81 39 372	119 19 663 49 18 804	800 159 649 311 153 956	394 100 095 201 95 980	40 203 61 39 372	91 19 550 49 18 604
Other crops	121 7 323 15 8 906	56 2 170 2 (D)	46 5 026 12 4 788	19 128 1 (D)	74 7 265 15 6 906	21 2 129 2 (D)	38 5 013 12 4 788	14 123 1 (D)
Poultry and poultry products farms \$1,000_ Sales of \$50,000 or more farms \$1,000_	2 082 59 412 140 56 005	1 181 38 919 80 37 125	851 14 058 45 12 827	250 8 434 15 8 054	1 255 58 908 140 58 005	512 38 501 80 37 125	550 14 022 45	193 6 385 15 8 054
Dairy products	3 562 260 308 2 206	1 143 69 210	1 607 152 277 1 156	812 58 821	3 505 280 122	1 095 89 058	12 827 1 604 152 263 1 158	806 56 804
\$1,000	245 636	55 720	139 778	50 139	2 206 245 636	55 720	1 158 139 778	497 50 139
Cattle and calves	32 798 780 151 2 546 513 822	14 775 210 953 635 114 739	13 154 441 843 1 452 313 547	4 869 127 355 459 85 336	23 878 753 588 2 546 613 822	7 700 189 922 635 114 739	11 949 438 180 1 452 313 547	4 227 125 486 458 85 338

Table 48. Summary by Tenure of Operator: 1987-Con.

[For meening of abbreviations and symbols, see introdu	uctory text]							
Item		All far				arms with sales of		
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con. Hogs and pigs	17 837 1 062 524	6 576 281 318	8 075 600 058	3 186 181 148	15 307 1 054 581	4 635 275 107	7 761 599 241	2 911 180 233
Sales of \$50,000 or more farms \$1,000	5 712 883 695	1 319 217 786	3 399 520 369	994 145 541	5 712 883 695	1 319 217 786	3 399 520 369	994 145 541
Sheep, lembs, and woolfarms \$1,000	3 954 8 179	1 890 3 660 5	1 399 3 113	665 1 406	2 547 6 388	786 2 330	1 241 2 911	520 1 147
Sales of \$50,000 or more farms \$1,000	872	(D)	(D)	=	872	(D)	(0)	-
Other livestock and livestock products (see text)	3 104 27 292	1 977 21 730	807 3 778	320 1 784	1 327 24 425	578 19 431	562 3 464	187 1 530
\$1,000 Sales of \$50,000 or more farms \$1,000	69 18 314	46 15 591	13 1 794	10 930	69 18 314	46 15 591	13 1 794	10 930
FARM PRODUCTION EXPENSES								
Total farm production expenses farms	88 788 4 557 450 51 330	38 895 1 011 291 26 001	32 440 2 712 395 83 613	17 453 833 765 47 772	62 697 4 421 541 70 522	19 062 911 298 47 807	29 187 2 690 403 92 178	14 448 819 840 56 744
, tronge por la management	25 467	10 462	10 593	4 412	19 809	6 182	9 725	3 902
\$1,000	460 761	127 716	260 230	72 815	451 943	120 807	259 015	72 120
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	15 843 6 124 2 639	7 270 2 156 815	5 766 2 920 1 392	2 807 1 048 432	10 392 5 932 2 624	3 150 2 011 800	4 933 2 885 1 392	2 309 1 036 432
\$100,000 or more	861	221	515	125	861	221	515	125
Feed for livestock and poultry ferms \$1,000	39 724 451 832	17 440 141 187	15 906 236 429	6 378 74 216	29 114 441 460	9 279 133 329	14 374 235 146	5 461 72 985
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	25 810 9 444	13 433 2 892	8 627 4 593 2 312	3 750 1 959	15 274 9 370	5 316 2 848	7 095 4 593	2 863 1 929
\$25,000 to \$99,999 \$100,000 or more	3 843 627	951 164	2 312 374	580 89	3 843 627	951 164	2 312 374	580 89
Commercially mixed formula feeds tarms \$1,000	20 321 199 508	8 011 58 673	8 640 105 923	3 670 34 912	16 148 196 618	4 889 56 456	8 041 105 540	3 218 34 622
Farms with expenses of — \$1 to \$4,999	12 998	6 091	4 691	2 216	8 835	2 979 1 440	4 092	1 764 1 147
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	5 389 1 655 279	1 450 388 82	2 792 997 160	1 147 270 37	5 379 1 655 279	388 82	997 160	270 37
Seeds, bulbs, plents, and treesfarms	74 969 290 931	27 541 50 599	31 269 176 374	16 159 63 959	59 284 283 965	16 379 45 987	28 802 175 127	14 103 62 851
Farms with expenses of— \$1 to \$999	23 536 32 692	15 030 10 472	4 802 14 083	3 704 8 137	9 099 31 451	4 703 9 637	2 571 13 847	1 825 7 967
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	18 068 673	1 966 73	11 886 498	4 216 102	18 061 673	1 966 73	11 886 498	4 209 102
Commercial fertilizer farms \$1,000	71 351 564 393	25 571 93 744	30 430 354 795	15 350 115 854	57 173 552 801	15 455 85 957	28 182 352 533	13 536 114 311
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	38 484 28 381	20 235 4 911	10 446 16 556	7 803 6 914	24 376 28 311	10 177 4 853	8 210 16 544	5 989 6 914
\$25,000 to \$49,999 \$50,000 or more	3 683 803	344 81	2 807 621	532	3 683 803	344 81	2 807 621	532 101
Agricultural chemicals farms \$1,000	73 188 336 428	26 793 55 973	30 532 206 420	15 863 74 034	57 881 328 555	15 865 50 687	28 243 204 996	13 773 72 872
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,998	51 211 20 662	23 985 2 663	16 462 13 098	10 764 4 901	35 91 0 20 656	13 063 2 657	14 173 13 098	8 674 4 901
\$25,000 to \$49,999 \$50,000 or more	1 137 178	121 24	835 137	181 17	1 137 178	121 24	835 137	181 17
Petroleum products farms \$1,000	84 952 299 486	35 746 61 685	32 097 175 487	17 109 62 314	61 513 287 128	18 252 52 906	28 976 173 472	14 285 60 750
Farms with expenses of — \$ 1	65 317 19 094 462 79	33 230 2 426 68 22	19 174 12 540 332 51	12 913 4 128 62 6	41 878 19 094 462 79	15 736 2 426 68 22	16 053 12 540 332 51	10 089 4 128 62 6
Gasoline and gasohol tarms	74 379 101 949	30 845 26 067	28 717 55 425	14 817 20 458	54 012 94 228	15 534 20 571	26 008 54 141	12 470 19 517
\$1,000 Dieset fuel farms \$1,000	60 589 141 109	19 134 21 765	27 419 88 243	14 036 31 101	51 541 138 430	12 795 19 936	26 067 87 773 2 180	12 679 30 722
Netural gasfarms \$1,000	4 645 8 331	1 528 3 372	2 209 3 723	908 1 235	4 059 8 094	1 011 3 182	2 180 3 716	868 1 196
LP gas, fuel oil, kerosene, motor oil, grease, etc farms \$1,000	70 214 48 096	25 093 10 481	30 219 28 096	14 902 9 520	57 443 46 376	15 8 5 8 9 217	28 180 27 843	13 405 9 316

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All far	ms		F	arms with sales of	\$10,000 or more	
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenant
FARM PRODUCTION EXPENSES1 —Con.								
Total farm production expenses—Con. Electricity	69 960 91 002	28 206	28 931 49 212	12 823 15 857	54 849 88 167	16 350	26 943	11 55
Farms with expanses of	1	25 934		1	1	22 111	48 570	15 48
\$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	43 185 24 064 2 652 79	21 491 6 160 527 28	13 647 13 344 1 696 44	7 827 4 560 429 7	28 764 23 354 2 652 78	10 228 5 566 527 28	11 930 13 273 1 696 44	6 60: 4 51: 42:
Hired farm labor farms	34 523 275 128	6 790 78 041	17 671 155 684	7 062 41 403	30 280 272 832	6 649 78 468	16 982 155 294	6 64 41 07
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	24 503 7 813 1 959 248	8 002 1 321 369 98	11 208 5 065 1 283 115	5 293 1 427 307 35	20 283 7 791 1 959 247	4 876 1 306 369 98	10 519 5 065 1 283 115	4 88 1 42 30 3
Contract laborfarms \$1,000	5 939 16 098	2 313 4 883	2 541 8 422	1 085 2 793	4 644 15 202	1 342 4 285	2 343 8 251	95 2 66
Ferms with expenses of — \$1 to \$999	2 927	1 388	991	548	1 915	607	831	
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	2 214 731 67	717 180 28	1 085 438 27	412 113 12	1 949 713 67	535 172 28	1 057 428 27	47 35 11:
Repair and maintenance farms \$1,000	74 131 338 422	29 154 72 522	30 188 200 823	14 789 65 077	56 360 323 370	15 814 61 244	27 664 198 522	12 882 63 604
\$1 to \$4,999	51 866 21 026	25 413 3 542 154	16 473	9 980 4 672	34 372	12 283 3 334	13 984 12 778	8 10 4 64
\$1 to \$4,999	21 026 1 045 194	154 45	12 812 774 129	4 672 117 20	20 752 1 044 192	153 44	12 778 774 128	4 64 11 2
Customwork, machine hire, and rental of machinery and equipment farms	39 476 98 258	15 036 29 082	16 390 45 422	8 050 23 753	30 993 93 369	8 952 25 597	15 049 44 701	6 99 23 07
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999	19 486	8 938	6 951	3 597	12 463	3 847	5 852	
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	15 080 4 548 362	4 841 1 139 118	6 952 2 355 132	3 287 1 054 112	13 635 4 533 362	3 863 1 124 118	6 710 2 355 132	2 76- 3 06: 1 05- 11:
Interest expensefarms	49 731 448 150	16 459 94 226	24 338 316 354	8 934 37 569	41 585 431 100	10 232 80 559	23 076 313 539	8 27 37 00
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$29,999 \$100,000 or more	27 711 17 625 4 193 202	11 458 4 320 644 37	9 737 11 047 3 391 163	8 516 2 258 158 2	20 361 16 830 4 192 202	5 921 3 631 643 37	8 581 10 941 3 391 163	5 85 2 25 15
Secured by real estate tarms \$1,000	31 353 299 523	12 303 72 943	19 050 226 579	-	25 463 285 329	7 336 60 944	18 127 224 385	
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999	4 381	2 623 5 599	1 758	-	2 672	1 146	1 526 5 267	
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	11 486 12 563 2 923	5 599 3 605 476	5 887 8 658 2 447	-	2 672 7 961 11 908 2 922	2 694 3 021 475	5 267 8 887 2 447	
Not secured by real estate farms \$1,000	30 697 148 627	7 441 21 283	14 322 89 775	8 934 37 569	27 158 145 771	5 240 19 615	13 641 89 154	8 277 37 008
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,998 \$25,000 or more	9 625 12 200 8 050 822	3 623 2 762 949 107	3 302 5 622 4 843 555	2 700 3 816 2 258 160	7 125 11 170 8 041 822	2 007 2 186 940 107	2 842 5 401 4 843 555	2 276 3 583 2 256 166
Cash rent	27 334 324 904	=	18 349 217 129	8 985 107 775	24 736 321 861	-	16 960 215 878	7 776 105 963
Farms with expenses of— \$1 to \$4,999	13 032	-	8 804 3 056	4 228		-	7 437 3 043	2 02
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	4 489 6 181 3 632	=	3 056 4 088 2 401	1 433 2 093 1 231	10 471 4 462 6 171 3 632	=	3 043 4 079 2 401	1 411 2 090 1 23
Property taxes	73 933 171 026	38 603 72 129	32 413 94 783	2 917 4 114	50 692 154 322	19 013 57 834	29 186 92 538	2 493 3 945
\$1 to \$4,999	85 366 6 148 2 153 264	35 494 2 237 766 106	27 139 3 746 1 372 156	2 735 165 15 2	42 218 8 058 2 151 264	15 985 2 158 764 106	23 921 3 737 1 372 156	2 31; 16- 1;
All other farm production expenses farms	84 454 390 632	35 899 103 568	32 020 214 832	16 535 72 231	62 661 377 467	19 053 93 527	29 161 212 820	14 447 71 120
Ferms with expenses of — \$1 to \$4,999	65 134	32 340	20 180	12 614	42 364	15 509	17 329	10 526
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	17 234 1 456 630	3 206 206 147	10 480 874 386	3 548 276 97	17 211 1 456 830	3 191 206 147	10 472 974 386	3 540 276

Table 48. Summary by Tenure of Operator: 1987—Con.

[For meaning of abbreviations and symbols, see introdu	ictory text]							
item		All far				arms with sales of	\$10,000 or more	
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tanants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT ¹								
All farmsnumber \$1,000 Average per farmdollars	88 788 1 730 879 19 495	38 895 270 255 6 948	32 440 1 002 425 30 901	17 453 458 199 26 253	62 697 1 766 428 28 174	19 062 298 277 15 648	29 187 1 009 523 34 588	14 448 458 628 31 743
Farms with net gains²number_ Averege net gaindollars_	61 338 31 243	21 864 16 127	24 918 43 469	14 556 33 017	51 336 36 955	14 592 23 204	23 886 45 275	12 858 37 104
Gain of	5 125 20 471 23 962 11 780	3 296 11 098 6 033 1 437	959 5 321 11 504 7 134	870 4 052 6 425 3 209	1 426 14 168 23 962 11 780	615 6 507 6 033 1 437	499 4 749 11 504 7 134	312 2 912 6 425 3 209
Farms with net lossasnumber Average net lossdollars	27 450 6 757	17 031 4 835	7 522 10 733	2 897 7 732	11 361 11 504	4 470 9 018	5 301 13 569	1 590 11 608
Loss of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or mora	5 338 17 262 4 533 317	3 942 11 256 1 759 74	722 4 393 2 200 207	674 1 613 574 36	988 6 308 3 767 298	487 2 783 1 143 57	311 2 702 2 082 206	190 823 542 35
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments farms	56 443 885 459 21 637 93 365	17 213 135 503 7 216 33 934	26 425 557 037 9 855 42 754	12 805 192 918 4 566 16 677	49 517 870 531 16 920 77 565	12 046 124 273 3 540 20 448	25 491 554 971 9 278 41 580	11 980 191 287 4 102 15 538
Customwork end other agricultural services tarms \$1,000	11 036 44 078	1 756 6 468	6 150 26 498	3 130 11 112	9 702 41 591	916 4 638	5 900 26 220	2 886 10 734
Gross cash rent or share payments farms \$1,000 Forest products and Christmas trees farms	5 626 37 787 967	3 594 24 231 584 1 791 2 043	1 514 9 796 315 1 314	518 3 759 68	3 058 26 054 545	1 390 13 659 242	1 280 9 174 258	388 3 221 45
S1,000 Other farm-related income sources farms \$1,000	3 463 7 862 8 038	1 791 2 043 1 445	1 314 4 148 5 146	358 1 671 1 448	545 2 363 7 108 7 557	1 004 1 517 1 147	1 099 4 021 5 087	260 1 570 1 322
COMMODITY CREDIT CORPORATION LOANS								
Total\$1,000 Com\$1,000 1ams	34 407 1 188 130 33 836 1 033 747 1 261 6 451	7 283 132 282 7 078 117 919	18 482 801 208 18 202 691 111 809	8 642 254 641 8 556 224 717 168	32 824 1 183 309 32 358 1 029 426	6 187 128 965 6 056 114 961	18 258 800 510 17 996 690 491	8 379 253 835 8 306 223 974
Wheat	1 261 6 451 6 187	284 815 959	809 5 108 3 722 102 790	168 528 1 506 29 154	1 159 6 374 6 042 144 741	209 765 850 12 889	796 5 093 3 705 102 737	154 516 1 487 29 116
Sorghum, barley, and oatsfarms	320 2 773	44 342	243 (D)	33 (D)	298 2 746	36 331	234 (D)	28 (D)
Cottonfarms \$1,000_ Peanuts, rye, rice, tobecco, and honeyfarms \$1,000_	30 79	25 69	1 (D)	- 4 (D)	11 23	- 8 19	- 1 (D)	2 (D)
LAND IN FARMS ACCORDING TO USE								
Total cropland	83 056 25 102 092 79 986	34 100 4 316 767 31 616	32 288 15 443 793 32 028	16 668 5 341 532 16 342	60 847 24 159 806 60 240 19 540 934	17 388 3 670 179 16 940 2 843 929	29 294 15 263 418 29 231 12 409 962	14 165 5 226 209 14 069 4 287 043
Farms by acres harvested:	20 102 388	3 217 805 15 048	12 514 076 2 651 2 606	4 370 507	3 418	2 342	613	464
50 to 99 acres	19 807 11 361 15 225	15 048 8 498 5 887 3 387	2 606 5 429	2 108 2 257 3 909 5 801 1 918	8 362 14 887	4 699 5 720 3 384	1 957 5 330 12 622	464 1 706 3 837 5 796 1 917
200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	21 820 9 443 2 102 228	651 126 19	5 429 12 632 6 874 1 650 186	1 918 326 23	14 887 21 802 9 440 2 102 228	650 126 19	6 873 1 650 186	1 917 326 23
Cropland: Pesture or grazing only tarms acres.	22 988 1 021 288	10 520 371 091	9 271 512 976	3 197 137 221	15 962 839 858	5 013 236 392	8 207 478 526	2 742 124 940
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	29 001 1 939 705	8 948 359 784	13 867 1 175 152	6 186 404 769	25 158 1 843 473	6 156 293 059	13 214 1 154 890	5 788 395 524
On which all crops failed farms acres	1 859 47 962	807 14 820	765 26 879	287 6 263 130	1 140 35 632	325 7 692	607 23 152	208 4 788
In cultivated summer fallow farms acres idle arms acres	1 065 62 801 29 344 1 927 948	487 21 828 8 962 331 439	32 497 13 741 1 182 213	8 476 6 641 414 296	817 57 691 25 240 1 842 218	298 18 292 5 999 270 815	405 31 106 13 080 1 165 782	114 8 293 6 161 405 621
Total woodland farms acres	29 825 1 704 394 13 353	14 144 613 698 6 539	12 283 882 075 5 244	3 498 208 621	20 487 1 401 804	6 561 379 840 3 030 148 275	10 938 830 827	2 988 191 137
Woodland pastured farms acres Woodland not pastured farms acres	619 149 21 848 1 085 245	234 600 9 819 379 098	5 244 303 790 9 480 578 285	1 570 80 758 2 449 127 862	8 953 506 830 15 395 894 974	148 275 4 746 231 565	4 612 285 781 8 530 545 046	1 311 72 774 2 119 118 363

Table 48. Summary by Tenure of Operator: 1987-Con.

Item		All far	ms		F	arms with sales of	\$10,000 or more	
item	Total	Full owners	Part owners	Tenents	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pesturelend and rangeland other than croplend and woodland pastured farms ecres	15 230 719 314	7 028 247 984	5 938 372 506	2 264 98 824	10 357 604 860	3 241 161 895	5 260 353 723	1 856 89 242
and in house lots, ponds, roads, westelend, etc	59 753 1 000 864	28 101 321 460	22 578 525 234	9 074 154 170	42 238 849 258	13 782 200 662	20 432 503 554	8 024 145 042
Cropland under federal acreage reduction programs: Annuel commodity acreage adjustment programs	52 064 3 260 214 2 918	14 198 447 430 1 253	25 601 2 068 658	12 265 744 126 273	47 431 3 216 095 2 117	10 932 417 952	24 907 2 061 490 1 250	11 592 736 653 236
Conservation reserva program farms acres	2 918 176 179	72 131	1 392 89 994	273 14 054	2 117 136 318	631 42 508	81 594	12 216
/alue of land end buildings1	88 788 35 778 935 402 970 1 262	38 895 6 952 432 178 749 1 252	32 440 20 866 206 643 225 1 234	17 453 7 960 297 456 099 1 352	62 697 33 708 184 537 636 1 256	19 062 5 387 075 282 608 1 208	29 187 20 538 017 703 670 1 234	7 783 09: 538 69: 1 35:
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$69,999 \$100,000 to \$149,999 \$150,000 to \$149,999	11 430 8 789 7 347 8 819 7 054	8 796 6 470 5 015 5 005 3 650	746 1 143 1 364 2 461 2 030	1 888 1 176 968 1 353 1 374	2 503 2 379 3 289 5 425 5 438	1 954 1 509 1 953 2 543 2 478	144 383 727 1 758 1 708	405 487 600 1 124 1 252
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	21 650 14 753 7 115 1 725 106	7 213 1 991 555 188 12	9 555 8 958 4 889 1 225 69	4 882 3 804 1 671 312 25	20 151 14 598 7 092 1 717 105	5 993 1 907 533 181 11	9 373 8 913 4 888 1 224 69	4 785 3 776 1 671 312 25
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment farms	88 491 5 392 170	38 729 1 319 545	32 386 2 954 502	17 376 1 118 123	62 578 4 985 086	19 006 1 023 466	29 155 2 892 798	14 417 1 068 822
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	5 051 12 074 12 980 21 810 17 583	3 700 9 123 7 604 10 205 4 987	560 1 556 3 070 6 893 8 387	791 1 395 2 306 4 712 4 209	1 239 2 453 6 915 16 834 16 466	685 1 363 3 265 6 637 4 168	205 548 2 146 6 196 8 196	349 542 1 504 4 001 4 102
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	13 487 5 276 230	2 306 762 42	8 141 3 624 155	3 040 890 33	13 241 5 200 230	2 136 710 42	8 102 3 607 155	3 000 880 30
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups ferms_ number_ Wheel tractors farms_ number_ Less then 40 horsepower (PTO) farms_	79 585 144 403 81 851 263 319	32 822 48 109 34 762 89 485 20 486 32 758 25 849 56 727	31 028 67 746 31 140 120 794	15 735 28 548 15 949 53 040	58 539 117 393 59 559 219 196	16 919 27 988 17 794 56 913 9 425 16 059 15 599 40 854	28 149 63 907 28 209 114 241 13 590 23 744 27 151 90 497	13 47 25 496 13 556 48 044 6 515 10 76 12 836 37 275
40 horsepower (PTO) or mora tarms number	263 319 43 669 72 095 69 911 191 224	32 758 25 849 56 727	120 794 15 368 26 650 29 326 94 144	15 949 53 040 7 815 12 687 14 736 40 353	219 196 29 530 50 570 55 586 168 626	16 059 15 599 40 854	23 744 27 151 90 497	10 767 12 836 37 275
Grain and been combinestarms number	53 015 60 208	15 673 17 341	25 958 30 178	11 384 12 689	45 928 52 369	10 902 12 094	24 664 28 726	10 362 11 549
Cottonpickers and strippers	21 232	8 463	9 064 9 955	3 705	16 722	5 052	8 377 9 213	3 293
Pickup balers ferms number	23 144 25 774 30 000	9 128 10 230 11 630	9 955 11 286 13 450	4 061 4 258 4 920	16 722 18 340 20 097 23 776	5 052 5 505 6 249 7 200	9 213 10 237 12 347	3 290 3 622 3 61 4 229
AGRICULTURAL CHEMICALS ¹ Commercial fertilizer ferms	71 348	25 570	30 429	15 349	57 170	15 454	28 181	13 535
acres on which used Lime	71 348 14 440 707 23 350 1 588 801 3 890 562	25 570 2 387 532 6 907 315 933 799 410	8 926 814 11 920 944 498 2 293 004	15 349 3 126 361 4 523 328 370 798 148	14 051 985 20 191 1 525 139 3 724 484	15 454 2 132 704 4 527 268 555 676 036	28 181 8 850 870 11 425 934 910 2 267 691	13 535 3 068 411 4 239 321 674 780 757
Sprays, dusts, granules, furnigants, etc., to control— farms— farms— acres on which used Nematodes in crops farms_	35 452 5 036 445 2 270 247 074 2 099	11 688 907 168 924	15 995 3 039 171 790	7 769 1 090 106 556	30 549 4 934 201 1 866	8 119 833 998 595 56 773	15 304 3 025 150 747 126 546	7 126 1 075 053 524 56 153
acres on which used Diseases in crops and orcherds ferms acres on which used Weeds, grass, or brush in crops and	247 074 2 099 160 619	924 62 412 1 048 32 277	127 876 732 98 913	556 56 786 319 29 429	239 472 1 415 154 136	56 773 476 26 910	126 546 658 98 123	29 103
pasture ferms acres on which used	59 780 14 979 356	20 022 2 157 781	26 190 9 376 390	13 568 3 445 185	48 676 14 664 374	12 416 1 964 859	24 367 9 313 251	11 893 3 386 264
Chamicals for defoliation or for growth control of crops or thinning of fruit tarms ecres on which used	1 548 171 002	572 25 566	747 120 006	229 25 430	1 176 165 890	289 22 315	686 118 941	201 24 634

Table 48. Summary by Tenure of Operator: 1987-Con.

All farms Total Full owners Tenents	Total	Full owners	Part owners	Tenents
TENURE AND RACE OF OPERATOR		ruii Owners	Part Owners	
OPERATOR				Totalits
All operators				
All operators 88 786 39 060 32 503 17 223 Full owners 39 060 39 060 - 32 503 - 32 50	62 687 18 971 29 343 14 373	18 971 18 971	29 343	14 373
		-		14 373
White 88 566 38 945 32 438 17 183 Full owners 38 945 38 945 - Part owners 32 438 - 32 438 Tenents 17 183 - - 17 183	62 588 18 840 29 293 14 365	18 940 18 940	28 293 29 293	14 355 - 14 355
Black and other reces 220	99	31	50	14 355
Full owners 115 115	31 50 18	31 31 -	50	18
OWNED AND RENTED LAND				
Land owned	48 923 11 232 608 48 314	18 971	29 343	609 88 106
Acres 12 933 804 6 6 590 533 6 240 883 102 368 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	48 314 10 277 740	18 971 5 052 755 18 971 4 412 576	6 091 747 29 343 5 865 164	88 106 - -
Land rented or leased from others farms 49 950 224 32 503 17 223 ecres 17 153 386 25 097 11 261 591 5 872 699 1 Rented or leased lend in farms farms 49 726 - 32 503 17 223	43 849 16 856 534	133 19 346	28 343 11 119 067	14 373 5 716 121
acres 17 029 969 - 11 226 822 5 803 147 1	43 716 16 737 988	=	29 343 11 086 358	14 373 5 651 630
	9 335 1 073 414	3 405 659 525	2 119 259 292	811 154 597
OPERATOR CHARACTERISTICS				
Operators by place of residence: 63 360 26 312 27 113 9 935 Not on farm operated 20 381 9 518 4 219 8 644 Not reported 5 045 3 230 1 171 644	46 488 13 188 3 013	12 833 4 670 1 468	24 725 3 581 1 037	8 928 4 937 508
Operators by principal occupetion: 57 122 19 797 25 440 11 885 Farming 31 664 19 263 7 063 5 336	49 009 13 679	13 227 5 744	24 666 4 677	11 116 3 257
Operators by days of work off ferm:				
None 36 566 15 039 16 635 6 892 Ary 43 651 20 457 13 682 9 502 1 to 99 days 10 642 2 874 4 770 2 996 100 to 199 days 7 008 2 859 2 468 1 681	32 009 25 777	9 459 7 431 1 608	16 125 11 145 4 561 2 127	6 425 7 201 2 733 1 379
Notes	25 777 8 902 4 764 12 111	1 258 4 565	2 127 4 457	1 379 3 086
Not reported	4 901	2 081	2 073	747
Operators by years on present farm: 4 260 2 049 626 1 585 2 years	2 349	786	457	1 104
5 to 9 years	3 005 7 472 41 565	905	711	1 389 3 080 7 334
10 years or more 54 521 22 349 24 064 8 108 Average years on present farm 20.1 20.5 22.8 14.2	21.6	11 860 23.7	2 510 22 371 23.6	7 334 15.1
Not reported	8 296	3 536	3 294	1 466
Operators by age group: 2 431 642 391 1 398 2 for 24 years 12 859 3 453 4 279 5 126 3 5 for 44 years 17 453 6 246 7 261 3 946 4 5 to 49 years 9 972 3 739 3 901 1 332 5 0 to 54 years 9 276 3 997 4 103 1 176	1 597 9 584	291 1 533	349 3 781	957 4 270
Under 25 years 2 431 642 391 1 398 25 to 34 years 22 50 80 3 453 4 279 5 126 35 to 44 years 17 453 6 246 7 261 3 946 45 to 49 years 8 972 3 739 3 901 1 332 50 to 54 years 9 276 3 997 4 103 1 176	12 192 6 221 6 611	2 455 1 602 1 855	6 377 3 496 3 770	4 270 3 360 1 123 986
			3 770 4 034	
60 to 64 years 10 990 5 202 4 458 1 330	8 378	2 398 2 693 2 403 3 441	4 182	1 103 1 203 603 568
65 to 69 years 7 486 4 410 2 152 924 70 years and over 9 101 6 723 1 609 739 Average age 50.4 54.8 49.5 42.4	5 171 5 398 50.0	3 441 56.1	1 965 1 389 49.7	568 42.8
Operators by sex: 85 584 36 624 32 032 16 928 Fairelia 3 202 2 436 471 295	61 094 1 593	17 918 1 055	28 987 356	14 191 182
Operators of Spanish origin (see text) 159 76 58 25	101	31	50	20
FARMS BY TYPE OF ORGANIZATION				
Individuel or family (sole proprietorship) farms 75 409 33 644 27 604 13 681 erres 22 300 965 4 333 823 13 602 775 4 364 367 21	51 894 10 956 351	15 402 3 363 723	24 999 13 352 791	11 493 4 239 837
Partnership farms 10 651 4 186 3 625 2 840 acres_ 4 530 420 770 414 2 619 349 1 140 657	8 468 4 390 742	2 847 675 903	3 396 2 599 308	2 423 1 115 531
Corporation: Family held 1 948 765 841 342 acres 1 433 208 281 088 914 190 237 930	1 752	605 268 111	831	316
Acres 1 433 208 281 088 914 190 237 930 237	1 418 532 22 1 730	268 111 9 596	912 942 9 822	237 479 4 312
Other then family held farms_ 187 104 39 44 acres_ 96 458 39 186 28 584 28 688	187 94 181	89 37 140	34 28 353	44 28 888
More than 10 stockholders farms_ 35 18 13 4 10 or less stockholders 152 86 26 40	30 137	16 73	10 24	40
Other—cooperative, estate or trust, institutional, etc. larms 581 361 94 136 ecres 165 613 75 398 58 710 31 505	408 155 822	226 87 698	83 56 128	97 30 095

Table 48. Summary by Tenure of Operator: 1987—Con.

item		All far	ms		F	arms with sales of	\$10,000 or mora	
Itelli	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tanants
FARMS BY SIZE								
1 to 9 acras	5 931 12 971 3 880 6 776 8 505 6 663	5 169 9 949 2 653 4 530	158 1 392 640 1 073 1 452	604 1 630 587 1 173 1 162 1 454	1 786 1 720 1 013 3 398	1 587 1 184 597 2 027	34 225 177 573 1 087 1 520 1 516 1 664	185 311 239 796
140 to 179 acres	6 663 4 928 4 542 17 250 14 320 4 407	5 169 9 949 2 653 4 530 3 891 3 483 2 144 1 663 3 776 1 402 341	158 1 392 640 1 073 1 452 1 726 1 645 1 726 8 990 9 864 3 352	1 454 1 139 1 153 4 484 3 054 714	1 013 3 398 4 366 5 594 4 378 4 253 16 905 14 257 4 404	2 027 2 318 2 703 1 781 1 455 3 575 1 365 340	1 520 1 516 1 664 8 868 9 842 3 352	165 311 235 796 961 1 371 1 081 1 134 4 462 3 055 712 66
2,000 acres or more	613	59	485	69	613	59	485	66
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, axcapt cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; Insh	56 593 1 591 - -	19 581 1 203 - -	23 919 265 - -	13 093 123 - -	44 822 252 -	11 210 122	22 265 92 - -	11 327 36
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 591	1 203	265	123	252	122	92	38
Vegatables and melons (016)	414 514 702 956	184 434 514 637	137 57 85 225	93 23 103 94	251 154 520 362	79 112 368 142	107 31 75 156	65 11 77 84
animal specialties (021) Beef cattle, except feedlots (0212)	22 467 6 809	13 491 5 354	6 182 961	2 794 494	12 852 1 613	5 661 1 046	5 145 396	2 046 171
Darry farms (024)	2 691 302 2 004 552	902 235 1 646 233	1 159 45 194 235	630 22 164 84	2 653 154 277 390	868 103 206	1 157 39 42	626 12 29
LIVESTOCK	332	233	233	04	390	100	214	76
Cattla and calves invantory farms	33 305 1 885 444	15 237 592 708	13 216 987 941	4 852 304 795	23 550 1 725 784	7 519 469 697	11 858 962 526	4 173 293 561
Farms with— 1 to 9 10 to 49 50 to 99	6 349	3 911 8 015	1 690	748	2 502	764	1 222	
50 to 99 100 to 199 200 to 499 500 or more	16 024 5 921 3 423 1 338 250	2 069 877 318 47	5 801 2 830 1 918 806 171	2 208 1 022 628 214 32	10 512 5 554 3 400 1 332 250	3 732 1 800 862 314 47	4 981 2 760 1 910 804 171	506 1 799 994 628 214 32
Cows and heifers that hed caivedlarms number Beet cowslarms number	26 572 697 559 23 087 511 188	12 293 243 742 11 076 194 592	10 504 345 678 9 017 248 598	3 775 108 139 2 894 67 998	18 616 619 541 15 380 434 572	6 030 183 877 5 020 135 833	9 381 333 153 7 917 236 227	3 205 102 511 2 443 62 512
Farms with— 1 to 9	8 092 12 752 1 711 424 95 13	4 805 5 624 490 125 25 7	2 349 5 384 973 244 63 4	938 1 744 248 55 7	3 472 9 700 1 678 423 94 13	1 133 3 257 473 125 25 7	1 730 4 918 960 243 62	609 1 525 245 55 7
Milk cowstarms number	4 304 186 371	1 620 49 150	1 807 97 080	877 40 141	3 835 184 969	1 245 48 044	1 743 96 926	947 39 999
Farms with— 1 10 4 4 4 4 5 10 5 10 9 5 10 9 5 10 9 5 10 9 5 10 9 9 5 10 10 10 19 9 5 10 0 10 9 5 10 0 10 9 5 10 0 10 9 5 10 0 10 9 5 10 0 0 10 9 5 10 0 0 10 9 5 10 0 0 10 9 5 10 0 0 10 10 10 10 10 10 10 10 10 10 10	607 111 1 717 1 359 284 26	496 76 653 340 51	235 23 643 696 189 21	76 12 421 323 44 1	415 63 1 688 1 359 284 26	181 36 633 340 51	180 18 639 696 189 21	54 9 416 323 44 1
Haitars and heiter calves farms	24 985 602 164	10 942 171 398	10 245 320 465	3 798 110 301	18 266 565 032	5 682 142 644	9 288	3 316 107 759
Steers, steer calves, bulls, and bull calves farms	27 845	171 398 12 454 177 568	320 465 11 435 321 798	3 956	565 032 20 073 541 211	142 644 6 338 143 176	314 629 10 309	107 759 3 426 83 291
number Cattle end calves sold farms	32 798 1 407 670			88 355 4 869		7 700	314 744 11 949	
number \$1,000 Calvestarms number	780 151 12 475	14 775 416 123 210 953 8 258 85 515	13 154 761 400 441 843 4 456 89 332	4 869 230 147 127 355 1 761 28 949 6 411	23 876 1 335 132 753 568 8 207 173 806	358 485 189 922 2 847	11 949 751 334 438 180 3 878 85 218	225 313 125 486 1 482 27 240
\$1,000 farms_ number_ \$1,000	28 073 1 203 874 732 889	416 123 210 953 8 258 85 515 20 860 12 217 330 608 190 093	4 456 89 332 19 992 11 829 672 068 421 851 7 127	201 198 120 944	8 207 173 806 39 537 21 125 1 161 326 714 051 12 544 894 899 583 982	61 348 14 597 6 742 297 137 175 326 3 609	85 218 18 954 10 657 666 116 419 225 6 721 534 894 353 788	4 227 225 313 125 486 1 482 27 240 5 986 3 726 198 073 119 500 2 214 154 102 98 225
Fattened on grain and concentrates tarms number \$1,000	15 272 908 694 591 110	5 718 216 657 137 495	7 127 536 878 354 828	2 427 155 159 98 788	12 544 894 899 583 982	3 609 205 903 131 970	6 721 534 894 353 788	2 214 154 102 98 225

Table 48. Summary by Tenure of Operator: 1987-Con.

Item		All ta	rms		F	arms with sales of	f \$10,000 or more	
	Totel	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK-Con.								
Hogs end pigs inventory farms number	17 084 5 642 991	6 247 1 497 294	7 809 3 174 075	3 028 971 622	14 617 5 576 255	4 354 1 446 811	7 488 3 166 608	2 775 962 836
1 to 24 25 to 49 50 to 99 100 to 199 200 to 499 500 or more	3 068 1 788 2 264 2 793 3 821 3 350	1 748 907 873 959 1 017 743	874 586 945 1 279 2 078 2 047	446 295 446 555 726 560	1 470 1 290 1 984 2 720 3 806 3 347	518 513 668 910 1 005 740	649 532 910 1 273 2 077 2 047	303 245 406 537 724 560
Used or to be used for breeding farms number Other larms number	13 135 748 216 16 164 4 894 775	4 670 208 503 5 736 1 288 791	6 126 407 877 7 542 2 766 198	2 339 131 836 2 886 839 786	11 449 733 494 14 026 4 842 761	3 389 197 548 4 103 1 249 263	5 911 406 035 7 262 2 760 573	2 149 129 911 2 661 832 925
Hogs and pigs sold	17 837 9 879 960 1 062 524 3 772 1 472 351 67 851	6 576 2 767 125 281 318 1 615 589 222 26 630	8 075 5 457 457 600 058 1 503 668 419 31 292	3 186 1 655 378 181 148 654 214 710 9 929	15 307 9 780 167 1 054 581 2 986 1 424 245 65 863	4 635 2 690 249 275 107 1 031 553 235 25 116	7 761 5 446 988 599 241 1 406 663 058 31 080	2 911 1 642 930 180 233 549 207 952 9 667
Litters of pigs ferrowed between— Dec. 1 of preceding yeer end Nov. 30 farms number Dec. 1 and May 31 farms June 1 and Nov. 30 farms number	13 582 1 152 589 12 681 579 759 12 596 572 830	4 885 321 971 4 509 162 287 4 407 159 684	6 283 632 113 5 919 317 401 5 914 314 712	2 414 198 505 2 253 100 071 2 275 98 434	11 791 1 136 347 11 125 571 765 11 099 564 582	3 516 309 619 3 321 156 141 3 275 153 478	6 057 630 240 5 715 316 442 5 729 313 798	2 218 196 488 2 089 99 182 2 095 97 306
Sheep and lembs of all ages invantory	3 950 137 913 3 706 91 724	1 864 61 388 1 719 39 902	1 421 52 619 1 353 35 208	665 23 906 634 16 614	2 540 102 421 2 412 67 474	774 34 748 728 21 877	1 250 48 432 1 193 32 213	516 19 241 491 13 384
Sheep and lambs soldfarms numbar Sheep and lambs shomfarms number pounds of wool	3 840 111 308 3 650 129 550 912 934	1 825 50 395 1 727 55 887 378 255	1 366 42 054 1 309 49 198 365 435	649 18 859 614 24 465 169 244	2 486 86 602 2 367 97 319 683 849	763 31 763 728 31 986 208 526	1 214 39 293 1 166 45 653 336 565	509 15 546 473 19 680 136 758
Horses end ponias inventory farms. Horses and ponias sold farms. Goats inventory number. Goats sold farms. Lumber. Goats sold farms.	9 124 55 475 2 087 8 678 1 183 8 244 391 3 769	5 336 34 240 1 352 4 915 711 5 039 223 2 126	2 815 16 137 538 2 302 333 2 048 117	973 5 098 197 1 461 139 1 157 51 726	4 251 26 302 862 5 442 499 3 887 178 1 869	1 430 11 452 385 2 344 182 1 759 62 802	2 138 11 884 370 1 879 224 1 367 76 533	683 2 966 107 1 219 93 761 40 534
POULTRY								
Chickens 3 months old or older invantory farms number	4 013 4 396 092	2 403 2 774 534	1 180 955 201	430 666 357	2 048 4 321 578	789 2 714 595	924 946 506	335 660 477
Farms with— 1 to 399— 400 to 3,199— 3,200 to 9,999 10,000 to 19,999 20,000 to 49,999 50,000 to 99,999 100,000 or more	3 827 84 30 27 24 15 6	2 302 47 10 20 13 7	1 117 27 17 5 9 4	408 10 3 2 2 4	1 874 72 30 27 24 15 6	699 36 10 20 13 7	861 27 17 5 9 4	314 9 3 2 2 4
Hens and pullets of laying age farms number Pullets 3 months old or older not of	3 966 3 771 217	2 374 2 510 236	1 170 766 452	422 494 529	2 023 3 702 652	779 2 454 703	916 758 572	328 489 377
laying aga	459 624 875 914 3 243 823	292 264 298 558 1 966 878	124 188 749 266 800 183	43 171 828 90 476 762	208 618 926 506 3 200 864	89 259 892 233 1 928 080	187 934 208 798 199	30 171 100 65 474 585
Broilers and other meat-type chickens sold farms	296	144	95	57	175	49	81	45
Farms with— 1 to 1,999 - 2,000 to 59,999 - 60,000 to 99,999 - 100,000 or more -	435 555 281 14 1	258 331 135 8 1	38 949 92 3	138 275 54 3 -	422 694 160 14 1	248 179 40 8 1	36 915 78 3 -	137 600 42 3 -
Turkey hens kept for breedingfarms number Turkeys soldfarms number	265 16 208 179 706 884	171 15 761 105 446 387	75 343 54 224 527	19 104 20 35 970	97 15 472 104 704 263	40 15 253 44 444 092	46 178 46 224 382	11 41 14 35 789

Table 48. Summary by Tenure of Operator: 1987-Con.

[For meaning of abbrevietions and symbols, see introd	fuctory text]							
Item		All fa					of \$10,000 or more	
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED								
Corn for grain or seed	66 600 9 162 711 1 168 644 485 765 106 672	21 915 1 419 033 171 157 846 173 15 132	29 778 5 691 692 732 540 941 432 73 611	14 907 2 051 986 264 945 698 160 17 929	56 783 8 989 728 1 152 374 509 724 105 927	14 940 1 302 104 159 934 695 146 14 559	28 302 5 664 537 730 177 834 427 73 572	13 541 2 023 087 262 261 980 151 17 796
Farms by acres harvested: 1 to 24 acres	11 795 24 350 19 982 8 099 2 374	7 905 10 101 3 060 671 178	2 282 8 395 11 557 5 745 1 799	1 608 5 854 5 365 1 683 397	4 174 22 179 19 960 8 096 2 374	2 346 8 698 3 047 671 178	1 170 8 036 11 552 5 745 1 799	658 5 445 5 361 1 680 397
Corn for silage or green chop	5 451 149 419 2 480 171 14 540	1 418 32 935 512 460 6 (D)	2 966 89 179 1 508 847 7 382	1 067 27 305 458 864 1 (D)	5 247 147 156 2 452 108 13 (D)	1 260 31 188 490 659 5 (D)	2 938 88 929 1 505 768 7 382	1 049 27 039 455 681 1 (D)
Farms by acres harvested: 1 to 24 ecres 25 to 99 acres 100 to 249 ecres 250 to 499 acres 500 acree or more	3 624 1 610 184 27 6	1 003 378 35 2	1 887 931 125 17 6	734 301 24 8	3 436 1 594 184 27 6	857 366 35 2	1 861 929 125 17 6	718 299 24 6
Sorghum for grain or seed farmsecresbushels Irrigated farmseresacresacres	2 218 118 180 10 123 461 4 69	566 18 211 1 493 663 1 (D)	1 357 85 611 7 464 906 3 (D)	295 14 358 1 164 892 -	1 710 107 209 9 368 966 4 69	281 12 576 1 101 268 1 (D)	1 204 82 149 7 227 107 3 (D)	225 12 484 1 040 591 -
Wheat for grain farms acres bushels. Irrigated acres acres.	21 356 954 990 48 850 664 69 3 384	6 543 179 195 8 752 083 18 943	11 336 641 791 33 219 330 34 1 870	3 477 134 004 6 879 251 17 571	18 284 909 354 46 931 044 64 3 307	4 384 148 444 7 451 264 13 866	10 819 633 608 32 893 703 34 1 870	3 081 127 302 6 586 077 17 571
Ferms by acres harvested: 1 to 24 acres	10 029 8 995 2 042 249 41	4 236 2 082 202 17 6	4 037 5 468 1 590 207 34	1 756 1 445 250 25	7 403 8 554 2 037 249 41	2 369 1 793 199 17 6	3 606 5 384 1 588 207 34	1 428 1 377 250 25
Oats for grain	8 540 157 374 10 312 797 3 (D)	2 861 45 867 2 799 984 2 (D)	3 772 74 489 5 034 968	1 907 37 018 2 477 845 1 (D)	7 642 148 229 9 849 167 2 (D)	2 231 39 344 2 463 258 1 (D)	3 608 73 112 4 968 406	1 803 35 773 2 417 503 1 (D)
Soybeans for beens farms acres bushels Irrigated farms	61 547 8 768 833 329 323 117 541	19 080 1 238 674 44 219 385 139	28 453 5 551 106 208 446 696 297	14 014 1 979 053 76 657 036 105	52 536 8 566 767 323 947 288 503	12 880 1 112 723 40 786 383 110	27 012 5 511 521 207 462 877 293 34 376	12 644 1 942 523 75 698 028 100
Farms by scres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	52 236 9 896 22 398 16 416 8 623 2 214	7 708 6 442 9 238 2 732 526 142	34 405 1 959 7 884 10 678 6 212 1 720	10 123 1 495 5 276 5 006 1 885 352	51 685 3 947 19 376 18 376 8 623 2 214	7 275 2 059 7 436 2 717 526 142	1 165 7 250 10 665 6 212 1 720	10 034 723 4 690 4 994 1 885 352
Hay—alfalfa, other tame, small grain, wild, gress silage, green chop, etc. (see text) farms acres tons, dry lmigated farms acres a	30 589 i 986 808 2 720 838 93 1 950	13 048 321 292 819 498 50 974	12 973 503 899 1 425 328 36 780	4 568 161 617 476 012 7	22 292 859 124 2 473 158 63 1 445	6 671 228 444 637 309 26 (D)	11 584 477 897 1 377 698 31 701	4 037 152 783 458 151 6 (D)
Farms by acres harvested: 1 to 24 acres	17 877 10 655 1 706 142 9	8 926 3 689 395 35	6 513 5 337 1 025 93 5	2 436 1 829 286 14	11 024 9 456 1 665 140 7	3 576 2 687 371 35 2	5 438 5 040 1 011 91 4	2 010 1 729 283 14
Alfalfa hay farms. acres tons, dry Irrigated farms acres acres acres	22 804 585 636 1 939 746 61 1 195	9 179 182 537 564 551 30 536	9 874 295 404 1 005 184 24 463	3 751 107 695 370 011 7 196	17 393 523 592 1 787 079 46 1 074	5 050 137 026 452 512 18 434	8 954 283 489 976 437 22 (D)	3 389 103 077 358 130 6 (D)
Vegetables hervested for sale (see text) farms_ acres_ Imgatedacres_ acres_	1 466 79 492 233 17 279	461 10 220 73 2 222	682 52 018 112 12 287	323 17 254 48 2 771	1 174 78 429 206 17 168	265 9 572 55 2 156	627 51 764 107 12 249	282 17 092 44 2 764
Farms by ecres hervested: 0.1 to 4.9 ecres 5.0 to 24.9 ecres 25.0 to 99.9 ecres 100.0 to 24.9 ecres 25.0 acres or more 25.0 acres or more	403 338 530 146 49	217 124 104 13 3	136 138 267 102 39	50 76 159 31 7	185 266 528 146 49	57 90 102 13 3	102 117 267 102 39	26 59 159 31 7
Green peas, excluding green cowpeas, harvested for sale	308 11 973 11 279	67 2 136 3 36	165 7 422 5 122	76 2 415 3 121	295 11 931 10 (D)	57 2 096 2 (D)	163 (D) 5 122	75 (D) 3 121

Table 48. Summary by Tenure of Operator: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		All fa	ms		F	Farms with sales of	of \$10,000 or more	9
Item	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED-Con.								
Vegetables harvested for sale (see text) — Con.								
Sweet corn harvested for salefarms ecres Irrigetedarms acras	925 35 218 100 3 674	273 4 393 32 665	446 22 824 49 2 423	206 8 001 19 586	752 34 826 87 3 661	161 4 158 23 657	406 22 720 45 2 417	185 7 948 19 586
Land in orchards	955 11 804 61 432	724 7 831 42 323	187 3 084 18 (D)	44 889 1 (D)	363 9 612 27 361	201 5 856 14 258	137 2 922 12 (D)	25 835 1 (D)
0.1 to 49 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or mora	638 230 68 10 9	484 185 41 8 6	121 38 24 2 2	33 7 3 - 1	184 98 62 10 9	84 68 35 8 6	84 25 24 2 2	16 5 3 -
Apples farms Bearing and nonbearing_acres pounds	824 8 705 85 823 519	643 5 937 51 538 707	147 2 238 25 335 040	34 529 8 949 772	307 7 049 81 511 405	177 4 399 47 664 079	109 2 146 25 072 662	21 504 8 774 664

Data are based on e sample of farms.

Ferms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 49. Summary by Type of Organization: 1987

[For meaning of abbraviations and symbols, see introd	lociory taxty					Corporation			
					Family	held	Other than	family held	Other –
Itam	Total	Individual or tamily	Partnership	Total	Total	10 or less stock- holdars	Total	10 or lass stock- holders	cooperative, estata or trust, institutional, etc.
FARMS AND LAND IN FARMS									
Farmsnumber_ percent_ Land in farmscres_ Average size of farmacres_	88 786 100.0 28 526 664 321	75 409 84.9 22 300 965 296	10 651 12.0 4 530 420 425	2 135 2.4 1 529 666 716	1 948 2.2 1 433 208 736	1 925 2.2 1 407 438 731	187 .2 96 458 516	152 .2 70 514 464	591 .7 165 613 280
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see taxt)	88 786 6 376 801 71 822	75 409 4 543 457 60 251	10 651 1 146 758 107 667	2 135 647 801 303 420	1 948 542 296 278 386	1 925 533 971 277 387	187 105 505 564 198	76 550 503 618	591 38 785 65 626
Farms by value of salas: Lass than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	4 504 6 126 6 741 8 728 11 013	4 183 5 639 6 048 7 645 9 567	259 402 582 942 1 228	36 46 57 77 101	31 43 53 69 88	30 43 53 69 67	5 3 4 8 13	5 3 2 5 8	26 39 54 64 117
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$49,999 \$100,000 to \$249,999	3 949 8 927 4 386 14 765 14 953	3 401 7 700 3 718 12 626 12 157	476 1 052 558 1 778 2 161	52 104 69 283 577	44 89 58 262 541	44 88 58 258 535	8 15 11 21 36	5 13 9 20 33	20 71 41 78 58
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or mora	3 635 830 229	2 295 369 61	900 253 60	425 205 103	404 186 80	398 183 79	21 19 23	17 15 17	15 3 5
Grains	71 040 3 887 404 24 864 3 105 271	60 020 3 008 791 20 273 2 343 528	8 873 608 362 3 317 508 080	1 657 248 950 1 171 238 721	1 547 236 265 1 118 227 191	1 527 231 764 1 103 222 829	110 12 686 53 11 530	85 10 090 45 9 217	490 21 302 103 14 942
Com for grain	61 378 2 066 246 21 127 120 805 61 420	51 652 1 583 662 17 738 93 939 51 790 1 307 954	7 780 330 337 2 784 19 466	1 519 140 512 504 7 001 1 496	1 419 132 967 475 6 566	1 400 130 021 471 6 548	100 7 545 29 435 90	78 5 786 22 295	427 11 735 101 400
\$1,000	1 667 689		7 731 252 664	97 990	1 406 93 418	1 387 91 898	4 572	3 883	403 9 080
Sorghum for grain	1 906 13 434 44	1 650 10 085 36	211 2 745 7	37 595 -	36 (D)	36 (D)	(D)	(D)	8 9
Oats	56 4 120 7 606 715 11 569	43 3 375 6 008 574 7 100	(D) 613 (D) 96 1 867	98 274 42 2 578	94 (D) 41 (D)	92 (D) 40 (D)	(D)	(D)	(D) 34 (D) 3 24
Cotton and cottonseedfarms		7 100		2 5/6	(U) - -	(D) - -	(D)	(D) -	
Sales of \$50,000 or more farms \$1,000	Ξ	=	-	=	=	=	-	-	Ξ
Tobacco		-		-	=	· · · · · · · · · · · · · · · · · · ·		:	=
Hay, silege, and field seeds	9 538 36 903 59	8 110 29 353 43	1 175 5 362 10	190 1 897 6	180 1 787 5	177 1 784 5	10 110	7 76	63 291
\$1,000 Vegetables, sweet corn, and melons farms	5 297 1 465	3 715 1 200	864 188	717 62	(D) 55	(D) 55	(D) 7	(D) 2	- 15 541
\$1,000 Sales of \$50,000 or morefarms \$1,000	50 406 188 36 419	23 832 119 12 465	12 472 40 10 545	13 562 26 12 948	12 058 23 11 516	12 058 23 11 516	1 503 3 1 433	(D) - -	541 3 460
Fruits, nuts, and berries	745 16 253 56 11 995	643 9 618 42 6 241	69 2 366 8 1 874	26 4 162 6 3 879	23 4 136 6 3 879	22 (D) 6 3 879	3 26 -	(D)	107
\$1,000 Nursery and greenhouse crops farms \$1,000	805 160 645	484	90 11 888	220 122 158	190 80 570	189	30 41 588	29 (D)	11 1 179
Sales of \$50,000 or more	311 153 956	25 421 121 20 987	39 11 230	146 120 630	126 79 240	(D) 125 (D)	20 41 389	(D) 19 (D)	1 1/9
Other crops	121 7 323	89 (D)	16 1 004	5 733 7	14 5 733	14 5 733	-	=	(D)
\$1,000 Poultry and poultry products farms	6 906	284 1 797	950	5 672	5 672	5 672	- 8	- 4	- 26
\$1,000 Salas of \$50,000 or morafarms \$1,000	2 082 59 412 140 56 005	1 797 22 830 98 20 248	7 580 24 (D)	28 814 17 28 730	8 827 11 (D)	(D) 10 (D)	19 987 6 (D)	9 083 3 (D)	188 1 (D)
Dairy productsfarms	3 562 280 308	2 604 187 553	832 74 765	96 15 256	91 14 803	89	5 452	4 (D)	30 2 735
Sales of \$50,000 or more farms \$1,000	2 206 245 636	1 523 160 136	570 67 772	92 15 187	87 14 735	(D) 85 (D)	5 452	(D)	21 2 541
Cattle and calves larms	32 798 780 151 2 546 513 622	27 602 516 593 1 783 300 605	4 471 187 269 572 143 315	572 71 300 176 65 873	543 64 595 165 59 428	538 64 441 163 (D)	29 6 705 11 6 445	20 4 838 6 4 656	153 4 990 15 3 829

See tootnotas at and of table.

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introd	uctory text]								
					(Corporation			
Item					Femily	held	Other than	family held	Other – cooperative,
	Total	Individuel or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total sales (see text)Con. Hogs and pigs	17 837	14 620	2 713	420	388	385	32		
\$1,000 Sales of \$50,000 or morefarms \$1,000	1 062 524 5 712 883 695	697 235 4 179 548 034	231 593 1 188 204 504	126 525 323 124 692	104 990 292 (D)	104 837 290 (D)	21 535 31 (D)	28 18 316 27 (D)	84 7 171 22 6 465
Sheep, lambs, and wool farms \$1,000	3 954 8 179	3 440	437 1 024	52 129	48 101	47	4	3	25
Sales of \$50,000 or more	872	(D) 5 (D)	(D)		-	(D) - -	28 - -	(D) - -	(D) - -
Other livestock and livestock products (see text)	3 104	2 740	262	76	69	69	7	5	26
\$1,000 Sales of \$50,000 or more farms \$1,000	27 292 69 18 314	14 738 43 7 300	3 075 10 2 189	9 316 16 8 826	8 431 14 (D)	8 431 14 (D)	885 2 (D)	(D) 2 (D)	163
FARM PRODUCTION EXPENSES									
Total farm production expensesfarms	88 788 4 557 450 51 330	75 354 3 278 884 43 513	10 668 766 109 71 814	2 102 477 380 227 108	1 929 400 176 207 453	1 917 395 347 206 232	173 77 204 446 266	140 54 341 388 149	664 35 077 52 827
Livestock and poultry purchased farms	25 467	21 236	3 463	609	567	562	42	32	159
Farms with expenses of—	460 761	303 584	105 600	48 065	41 831	41 678	6 233	4 904	3 511
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	15 843 6 124 2 639 861	13 798 4 869 2 023 546	1 768 1 016 461 218	186 184 150 89	173 176 141 77	171 176 138 77	13 8 9 12	11 6 7 8	91 55 5 8
Feed for livestock and poultry farms \$1,000	39 724 451 832	33 424 290 180	5 244 92 880	850 65 100	794 47 860	789 47 583	56 17 240	42 11 600	206 3 672
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	25 810 9 444 3 843	22 807 7 557 2 762	2 586 1 664 827	278 180 241	268 168 232	266 167 231	10 12 9	7 10 6	139 43 13
\$100,000 or more	627	298	167	151	126	125	25	19	11
Commercially mixed formula feeds farms \$1,000	20 321 199 508	16 672 130 270	2 950 41 643	563 25 968	527 18 502	526 (D)	36 7 467	25 3 344	136 1 627
Farms with expenses of — \$1 to \$4,999	12 998 5 389	11 251 4 182	1 459 1 013	187 179	186	186	1	_	101
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	5 389 1 655 279	4 182 1 090 149	1 013 411 67	179 139 58	167 129 45	167 129 44	12 10 13	9 6 10	15 15 5
Seeds, bulbs, plants, and trees farms \$1,000	74 969 290 931	63 244 219 605	9 333 46 141	1 802 23 405	1 676 21 296	1 665 20 956	126 2 109	101 1 799	590 1 779
Farms with expenses of— \$1 to \$999	23 536	20 684	2 420 3 934	172	140	140 478	32	20	260
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	32 692 18 068 673	28 002 14 251 307	3 934 2 787 192	520 937 173	481 895 160	478 889 158	39 42 13	35 36 10	236 93 1
Commercial fertilizer farms \$1,000	71 351 564 393	60 114 435 523	8 908 90 000	1 801 35 435	1 675 33 634	1 663 32 950	126 1 801	102 1 265	528 3 436
Farms with expenses of — \$1 to \$4,999	38 484 28 381	33 245 23 800	4 495 3 499	416 901	350 860	347 859	66	54 37	328 181
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	3 683 803	2 643 426	689 225	334 150	324 141	321 136	41 10 9	6 5	17
Agricultural chemicals farms \$1,000	73 188 336 428	61 588 256 964	9 164 54 086	1 863 23 049	1 724 21 685	1 712 21 318	139 1 364	113 980	573 2 329
Farms with expenses of—	51 211	44 047	6 020 2 803	706	627	624	79	65 39	438
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	20 662 1 137 178	16 795 671 75	2 803 286 55	930 180 47	884 171 42	880 168 40	46 9 5	39 7 2	134 - 1
Petroleum products farms \$1,000	84 952 299 486	72 181 228 276	10 164 47 839	1 994 21 438	1 823 19 293	1 812 19 143	171 2 145	139 1 677	613 1 932
\$1 to \$4,999	65 317 19 094	57 086 14 878	6 911 3 098	830 999	748 929	746 921	82 70	65 62	490
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	462 79	202	131 24	127 38	115	114 31	12 7	7 5	119 2 2
Gasolina end gasohol farms \$1,000	74 379 101 949	63 206 80 117	8 863 15 559 7 869	1 751 5 595	1 622 5 112	1 612 5 069	129 483	100 289	559 679
Diesal fuel	60 589 141 109 4 645	80 117 50 733 107 491 3 704	23 387	1 571 9 403 246	1 453 8 836	1 444 8 773 215	118 567	97 438	416 828
LP gas, fuel oil, kerosena, motor oil.	8 331	4 540	641 1 121	2 560	220 1 885	1 868	26 675	601	54 110
grease, etcfarms \$1,000	70 214 48 096	59 341 36 128	8 601 7 773	1 825 3 880	1 669 3 459	1 658 3 434	156 421	127 349	447 316

					С	orporation			
Item				_	Femily I	neld	Other than	family held	Other – cooperative, estate or
	Total	Individual or temily	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate d trus institutiona et
FARM PRODUCTION EXPENSES ¹ —Con.									
Total larm production expenses - Con, Electricity tarms	69 960 91 002	59 113 66 352	8 478 15 018	1 860 8 941	1 730 6 925	1 718 (D)	130 2 016	109 1 411	50 69
Farms with expenses of — \$1 to \$999	43 165 24 064 2 652	37 785 19 745 1 564	4 467 3 316 684	546 882 387	499 834 364	498 825 362	47 48 23	43 40	36 12 1
	79	19	11	45	33	33	124	18 8	
Farms with expenses of—	34 523 275 128	28 628 139 452 21 426	4 263 43 445	1 411 87 509	1 287 67 442 294	1 280 66 634 294	20 068	14 006	4 72
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	24 503 7 813 1 959 248	6 127 1 027 48	2 648 1 160 417 38	321 436 499 155	413 452 128	410 450 126	23 47 27	24 21 40 19	10 9 1
Contract laborfarms \$1,000	5 939 16 098	4 929 10 485	684 2 715	290 2 738	261 2 285	260 (D)	29 453	22 327	3 16
Farms with expenses of — \$1 to \$999	2 927 2 214 731 67	2 572 1 814 514 29	277 263 135 9	62 122 79 27	52 114 72 23	52 114 71 23	10 8 7 4	10 5 4 3	1
Repair and maintenance farms	74 131 338 422	63 140 258 561	8 717 52 065	1 813 25 536	1 658 22 341	1 646 22 145	155 3 196	128 2 109	46 2 25
Farms with expenses of — \$1 to \$4,999	51 866 21 026 1 045 194	45 294 17 154 625 67	5 468 2 976 214 59	734 815 201 63	654 769 187 48	650 765 184 47	80 46 14 15	70 39 8 11	37 8
Customwork, machine hire, and rental of machinery and equipment	39 476	33 360 75 780	4 783 12 507	986	908	901	78 528	61	34 1 70
\$1,000_ \$1 to \$999	98 258 19 486 15 080 4 548 362	16 751 12 774 3 614 221	2 335 1 830 572 46	8 262 251 351 315 69	7 735 227 319 296 66	7 419 227 316 295 63	24 32 19 3	336 16 27 17	170
Interest expense farms \$1,000	49 731 448 150	42 362 351 030	5 699 63 370	1 421 31 250	1 335 29 722	1 326 29 588	86 1 536	80 1 483	24 2 49
Farms with expenses of — \$1 to \$4,999	27 711 17 625 4 193 202	24 164 14 948 3 146 104	2 978 1 989 679 53	395 631 351 44	369 590 333 43	365 507 331 43	26 41 18	23 38 18	17
Secured by real estate farms	31 353 299 523	27 134 239 185	3 191 38 466	910 20 555	860 19 677	852 19 584	50 878	47 834	1 3
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	4 381 11 486 12 563 2 923	3 866 10 231 10 836 2 201	452 998 1 298 443	39 197 399 275	36 194 366 264	35 190 365 262	3 3 33 11	3 3 30 11	6
Not secured by real estate farms \$1,000	30 697 148 627	25 842 111 845	3 767 24 904	910 10 703	863 10 045	860 10 005	47 658	43 649	17 1 17
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	9 625 12 200 8 050 822	8 457 10 448 6 459 478	991 1 443 1 107 226	111 254 432 113	110 230 418 105	110 230 415 105	1 24 14 8	1 20 14 8	55
Cash rentfarms	27 334 324 904	22 699 242 015	3 644 56 245	892 25 402	844 23 815	836 23 452	48 1 586	34 1 056	10 1 24
Farms with expenses of — \$1 to \$4,999	13 032 4 489 6 181 3 632	11 111 3 739 5 168 2 680	1 582 644 769 649	274 104 215 299	246 100 211 287	244 98 210 284	28 4 4 12	19 4 1 10	2
Property taxestarms	73 933 171 026	63 324 131 684	8 299 24 564	1 797 13 048	1 656 11 997	1 646 11 819	139 1 051	109 634	51 1 73
Farms with expenses of — \$1 to \$4,999	65 368 6 148 2 153 264	57 055 4 789 1 359 121	6 890 938 422 49	998 383 326 90	909 367 302 80	907 365 296 78	89 16 24 10	74 12 19 4	42 3 4
All other farm production expenses farms	84 454 390 632	71 553 269 394	10 223 59 632	2 074 56 195	1 906 42 317	1 894 41 499	168 15 878	135 10 755	60 3 41
Farms with expenses of— \$1 to \$4,999——————————————————————————————————	65 134 17 234 1 456 630	56 516 13 779 952 306	7 293 2 506 287 137	838 856 200 180	749 815 190 152	747 810 190 147	89 41 10 28	69 36 9	48 9 1

Table 49. Summary by Type of Organization: 1987-Con.

						Corporation			
ltem					Family	held	Other than	family held	Other cooperative,
	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT ¹									
All farmsnumber	88 788 1 730 879 19 495	75 354 1 230 434 16 329	10 668 332 306 31 150	2 102 156 760 74 576	1 929 131 448 68 143	1 917 129 215 67 405	173 25 312 146 310	140 19 309 137 925	664 11 378 17 136
Farms with net gains²number Average net gaindollars	61 338 31 243	50 924 27 219	8 318 42 046	1 659 99 717	1 521 91 712	1 510 90 855	138 187 944	118 165 052	437 34 462
Gain of— Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more—	5 125 20 471 23 962 11 780	4 507 17 649 20 109 8 659	552 2 370 3 122 2 274	49 274 573 763	48 240 533 700	48 239 529 694	1 34 40 63	1 28 36 53	17 178 158 84
Farms with net lossesnumber_ Average net lossdollars_	27 450 6 757	24 430 6 373	2 350 7 419	443 19 574	408 19 722	407 (D)	35 17 848	22 7 574	227 16 218
Loss of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 338 17 262 4 533 317	4 717 15 621 3 865 227	528 1 346 434 42	41 160 209 33	34 146 198 30	34 146 198 29	7 14 11 3	6 7 9 -	52 135 25 15
OTHER FARM-RELATED INCOME									
Government payments	56 443 885 459 21 637 93 365	47 362 681 292 18 437 75 425	7 291 148 238 2 604 11 933	1 459 52 259 438 4 876	1 378 49 881 408 4 252	1 359 48 960 405 4 227	81 2 378 30 624	71 1 924 23 551	331 3 671 158 1 131
Customwork and other agriculturel services farms \$1,000	11 036 44 078	9 334 35 969	1 428 5 971	222 1 994	209 1 857	208 (D)	13 138	13 138	52 143
Gross cash rent or share payments farms	5 626 37 787 967	4 859 30 908 801	587 3 979 150	113 1 989 16	105 1 532 15	103 (D) 15	8 457 1	3 388 1	67 910
\$1,000_ Other farm-related income sources farms \$1,000_	3 463 7 862 8 038	2 382 6 690 6 165	686 922 1 297	394 177 498	(D) 162 (D)	(D) 162 (D)	(D) 15 (D)	(D) 12 (D)	73 78
COMMODITY CREDIT CORPORATION LOANS									
Total farms 5,000 51,000 51,000 51,000 51,000 51,000 Wheat farms 51,000 51,000 51,000 51,000 51,000	34 407 1 188 130 33 836 1 033 747 1 261 6 451	28 662 895 062 28 160 776 750 1 031	4 523 199 304 4 467 174 773 178	1 045 88 320 1 034 77 266 50	994 84 742 983 74 282 49	979 83 099 968 72 737	51 3 577 51 2 985	46 2 981 46 2 449	177 5 444 175 4 957
Soybeans farms \$1,000_	6 187 145 081	5 132 111 160	(D) 792 (D)	(D) 239 10 327	(D) 227 (D)	(D) 226 (D)	(D) 12 (D)	(D) 11 (D)	(D) 24 (D)
Sorghum, barley, and oats	320 2 773 -	274 2 172	35 (D) -	(D)	11 (D)	11 (D)	-	Ĩ	=
Peanuts, rye, rice, tobacco, and honey farms \$1,000	30 79	28 (D)	(D)	=	-	-	-	-	=
LAND IN FARMS ACCORDING TO USE									
Total cropland farms acres. Harvested cropland farms acres.	83 056 25 102 092 79 986 20 102 388	70 580 19 563 256 67 820 15 629 096	9 917 4 016 834 9 667 3 217 027	2 004 1 387 739 1 957 1 149 097	1 843 1 309 007 1 809 1 085 161	1 821 1 285 054 1 787 1 064 436	161 78 732 148 63 936	132 61 678 119 49 514	555 134 263 542 107 168
Farms by acres harvested: 1 to 49 acres	19 807 11 361 15 225 21 820 9 443 2 102 228	17 732 9 767 12 961 18 598 7 468 1 205 89	1 616 1 385 1 924 2 663 1 414 583 82	294 114 202 453 531 308	261 97 173 420 512 296 50	260 96 170 415 507 291 48	33 17 29 33 19 12 5	27 11 24 28 18 7	165 95 138 106 30 6
Cropland: Pasture or grazing only	22 988 1 021 288	19 569 814 004	2 884 172 304	408 28 343	380 27 022	378 (D)	28 1 321	23 981	127 6 637
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	29 001	24 536	3 487	819	764	755	55	45	159
On which all crops failed farms acres In cultivated summer fallow farms	1 939 705 1 859 47 962	1 530 911 1 596 37 507 865	295 515 209 8 654 162	104 302 37 1 517 25	96 578 34 (D) 24	95 516 34 (D)	7 724 3 (D)	5 654 3 (D)	8 977 17 284 13
idleldlesarres	1 065 62 801 29 344 1 927 948	44 613 24 497 1 507 125	13 907 3 874 309 427	2 988 779 101 492	(D) 729 96 012	(D) 24 (D) 718 93 906	(D) 50 5 480	(D) 47 5 258	1 293 1 294 9 904
Total woodland farms_ ecres_ Woodland pastured farms_	29 925 1 704 394 13 353	25 680 1 369 095 11 392	3 529 265 695 1 691	544 56 206 212	510 52 322 197	502 51 761	34 3 884 15	27 2 434 12	172 13 398 58
Woodland not pastured	619 149 21 848 1 085 245	491 630 18 742 877 465	107 141 2 554 158 554	16 396 421 39 810	14 820 398 37 502	14 550 394 37 211	1 576 23 2 308	1 206 18 1 228	3 982 131 9 416

[For meaning of abbreviations and symbols, see introdu					Corporation					
ltem					Family held		Othar than t	family held	Other cooperative, estate or	
	Total	Individuel or family	Partnarship	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.	
LAND IN FARMS ACCORDING TO USE—Con.										
Pesturaland and rangeland other than croplend and woodland pastured farms	15 230 719 314	13 086 573 027	1 768 102 866	308 36 873	282 27 628	281 (D)	26 9 245	22 3 287	68 6 548	
Land in house lots, ponds, roads, wasteland, etc	59 753 1 000 864	50 978 795 587	6 944 145 025	1 451 48 848	1 330 44 251	1 315 (D)	121 4 597	96 3 115	380 11 404	
Annual commodity acraage edjustment programs	52 064 3 260 214 2 918 176 179	43 635 2 531 574 2 495 145 401	6 720 530 973 329 22 461	1 405 183 618 85 7 938	1 329 174 501 80 6 899	1 310 170 915 79 (D)	76 9 117 5 1 039	68 7 633 4 (D)	304 14 049 9 379	
Value of land and buildings¹ farms \$1,000 \$1,000 Avaraga per farm dollars Average per ecre dollars	88 788 35 778 935 402 970 1 262	75 354 27 815 809 369 135 1 254	10 668 5 507 846 516 296 1 235	2 102 2 135 898 1 016 127 1 412	1 929 1 995 619 1 034 536 1 410	1 917 1 972 069 1 028 727 1 414	173 140 279 810 861 1 445	140 102 768 734 057 1 433	664 319 382 480 897 1 755	
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$89,999 \$100,000 to \$149,999 \$150,000 to \$199,999	11 430 8 789 7 347 8 819 7 054	9 909 7 854 6 596 7 610 6 039	1 241 820 652 1 060 887	161 51 56 70 85	151 39 40 57 71	150 39 40 57 71	10 12 16 13	9 11 8 11 14	119 64 43 79 43	
\$200,000 to \$499,999	21 650 14 753 7 115 1 725 106	18 533 12 210 5 547 1 018 38	2 513 1 945 1 121 389 40	432 514 406 305 22	400 483 388 279 21	399 480 387 274 20	32 31 18 26	26 28 15 18	172 84 41 13 6	
VALUE OF MACHINERY AND EQUIPMENT ¹										
Estimated market value of all machinary end aquipmant farms.	88 491 5 392 170	75 144 4 228 777	10 606 822 944	2 096 302 403	1 923 279 018	1 912 276 523	173 23 385	140 14 596	645 38 047	
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$49,999	5 051 12 074 12 980 21 810 17 583	4 630 10 735 11 374 18 724 14 981	329 1 080 1 385 2 657 2 116	135 163 281 317	43 111 138 244 293	43 111 138 244 290	1 24 25 37 24	1 23 24 34 13	48 124 58 148 169	
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or mora	13 487 5 276 230	10 941 3 670 89	1 946 1 017 76	527 569 60	499 543 52	496 539 51	28 26 8	24 17 4	73 20 5	
SELECTED MACHINERY AND EQUIPMENT ¹										
Motortrucks, including pickups farms. Wheel tractors tarms. Less than 40 horsapower (PTO) farms. 40 horsapower (PTO) or more farms. number tarms. number	79 585 144 403 81 851 263 319 43 669 72 095 69 911 191 224	67 550 117 097 69 372 215 725 36 956 60 022 58 869 155 703	9 539 20 388 9 890 36 902 5 307 9 241 8 784 27 661	1 933 5 835 1 997 8 759 1 072 2 217 1 767 6 542	1 785 5 411 1 851 8 252 986 2 050 1 643 6 202	1 774 5 362 1 840 8 170 981 2 035 1 633 6 135	148 424 146 507 86 167 124 340	117 262 117 397 74 141 101 256	563 1 083 592 1 933 334 615 491 1 318	
Grain and bean combines farms	53 015 60 208	44 083 49 605	7 118 8 398	1 437 1 799	1 353 1 680	1 345 1 662	84 119	62 85	377 406	
numbar	21 232 23 144 25 774 30 000	17 456 18 883 21 476 24 851	3 153 3 511 3 661 4 399	508 624 504 600	471 550 467 548	471 550 458 (D)	37 74 37 52	26 61 29 39	115 126 133 150	
AGRICULTURAL CHEMICALS										
Commarciel fertilizer farms	71 348 14 440 707 23 350 1 588 801 3 890 562	60 113 11 220 846 19 628 1 232 373 3 005 636	8 906 2 286 811 2 892 245 639 618 954	1 801 840 662 701 99 033 237 960	1 675 792 195 679 94 481 225 409	1 663 776 569 672 92 551 222 063	126 48 467 22 4 552 12 551	102 34 879 18 3 561 10 064	528 92 388 129 11 756 28 012	
Sprays, dusts, grenules, furnigants, atc., to control — Insects on hay end other crops ————————————————————————————————————	35 452 5 036 445 2 270 247 074 2 099	29 157 3 794 903 1 908 180 348 1 673	4 833 856 601 288 44 048 251	1 189 347 099 58 20 574	1 099 328 892 54 19 512	1 090 320 085 54 19 512	90 18 207 4 1 062	73 10 523 4 1 062	273 37 842 16 2 104	
Disaasas in crops and orchards tarms ecras on which used Weeds, grass, or brush in crops and pasture tarms	160 619 59 780	50 412	26 021 7 371	147 26 360 1 555	129 25 056 1 437	126 20 415 1 428 852 998	18 1 304	14 480 95 42 469	28 8 127 442 98 314	
ecres on which used Chemicals for dafoliation or for growth control of crops or thinning of fruit farms acres on which used	14 979 356 1 548 171 002	11 696 118 1 268 136 560	2 271 908 213 28 737	913 016 58 5 510	860 636 47 4 948	852 998 47 4 948	52 380 11 562	42 469 8 188	98 314 9 185	

ltem			_		(Corporation			
					Family	held	Other than t	family held	Other- cooperative
	Totel	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
TENURE AND RACE OF OPERATOR									-
All operators	88 786 39 060 32 503 17 223	75 409 33 644 27 904 13 861	10 651 4 186 3 625 2 840	2 135 869 880 386	1 948 765 841	1 925 755 832	187 104 39	152 86 26	59 36 9
White Full owners Part owners	88 566 38 945 32 438	75 231 33 550 27 850	10 621 4 172 3 617	2 126 864 877	342 1 940 761 838	338 1 917 751 829	186 103 39	40 152 86	136 586 356
Black and other races	17 183 220 115	13 831 178 94	2 832 30 14 8	385 9	341 8 4	337	44 1	26 40 -	9 13
Full owners	65 40	54 30	8 8	5 3 1	3 1	3 1	-	Ī	
OWNED AND RENTED LAND									
and owned farms acres Owned land in farms farms	72 314 12 933 804 71 563 11 496 695	62 188 10 103 530 61 548 8 979 990	7 902 1 916 388 7 811 1 716 393	1 761 781 482 1 749 691 412	1 618 702 671 1 606 637 691	1 599 678 594 1 587 624 199	78 811 143 53 721	112 45 741 112 33 526	463 132 404 455 108 900
and rented or leased from others farms	49 950 17 159 386	41 949	6 500	1 269 849 785	1 186 806 712	1 173	83	66	23.
Rented or leased land in farms farmsacres	49 726 17 029 969	13 424 253 41 765 13 320 975	2 828 052 6 465 2 814 027	1 266 838 254	1 183 795 517	794 364 1 170 783 239	43 073 83 42 737	37 324 66 36 988	57 290 230 56 71:
and rented or leased to others farms acres	11 754 1 566 526	10 020 1 226 818	1 348 214 020	265 101 601	238 76 175	65 520	27 25 426	20 12 551	12 24 08
OPERATOR CHARACTERISTICS									
Operators by place of residence: On farm operated Not on farm operated Not reported	63 360 20 381 5 045	55 112 16 014 4 283	6 669 3 418 564	1 311 670 154	1 247 552 149	1 235 542 148	64 118 5	58 89 5	26i 27!
Operators by principal occupation: Farming Other	57 122 31 664	47 747 27 662	7 397 3 254	1 617 518	1 505 443	1 489 436	112 75	100 52	36 ⁻ 230
Operators by days of work off farm:	38 565	31 848	5 205	1 252	1 159	1 144	93	74	260
Any	43 651 10 642 7 008 26 001	37 988 9 059 6 174 22 755	4 661 1 268 687 2 706	732 253 102 377	647 227 89 331	639 226 89 324	85 26 13 46	70 23 12 35	270 6: 4: 16:
Not reported	6 570	5 573	785	151	142	142	9	8	6
Operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more	4 260 5 135 11 483 54 521	3 512 4 291 9 532 46 861	591 703 1 572 6 074	104 108 281 1 312	81 85 244 1 242	78 83 241 1 230	23 23 37 70	19 18 28 58	5: 3: 9: 27-
Average years on present lann	20.1	20.2	19.6	20.6	21.3	21.4	12.6	12.8	16.
Not reported Degrators by age group:	13 387	11 213	1 711	330	296	293	34	29	133
Operators by age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years	2 431 12 858 17 453 8 972	2 064 10 876 14 853 7 745	331 1 704 2 010 928	17 195 470 238	17 169 421 218	17 167 418 214	26 49 20	25 35 16 17	1! 8: 12: 6: 5:
55 to 59 years	9 276 10 249	7 904 8 750	1 053 1 153	264 288	245 270	242 266	19	13	
60 to 64 years 65 to 69 years 70 years and over Average age	10 990 7 486 9 071 50.4	9 241 6 290 7 686 50.4	1 387 948 1 137 50.3	287 192 184 51.8	265 178 165 52.0	262 177 162 51.9	22 14 19 50.2	18 12 16 50.3	51 7: 51 6- 50.
Operators by sex: Male Female	85 584 3 202	72 720 2 689	10 261 390	2 054	1 873 75	1 851 74	181 6	146 6	54! 4:
Operators of Spanish origin (see text)	159	134	17	8	7	7	1	-	
FARMS BY TYPE OF ORGANIZATION									
individual or family (sole proprietorship) farms acres Partnership	75 409 22 300 965 10 651 4 530 420	75 409 22 300 965 -	10 651 4 530 420	-	-	-	-	-	
Corporation: acres Family held farms	1 948	-	4 530 420	1 948	1 948	1 925	_	_	
More than 10 stockholders farms 10 or less stockholders farms	1 433 208 23 1 925	-		1 433 208 23 1 925	1 433 208 23 1 925	1 407 438	-	-	
Other than family held farms acres More than 10 stockholders farms	187 96 458 35	-	=	187 96 458 35	-	-	187 96 458 35	152 70 514	
10 or less stockholders farms Other—cooperative, estate or trust, institutional, etc farms	152	-	-	152	-	-	152	152	59

					C	Corporation			
item					Family I	held	Other than	family held	Other - cooperative,
NOTE:	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
FARMS BY SIZE									
1 to 9 ecres	5 931 12 971 3 880 6 776 6 505 6 663 4 928 4 542 17 250 14 320 4 407 613	4 987 11 654 3 449 5 936 5 660 5 709 4 286 3 877 14 743 11 878 2 961 269	738 1 015 359 733 734 787 561 579 2 098 1 839 994 214	166 192 45 62 66 85 46 55 302 555 440 121	150 162 35 50 54 73 41 42 281 526 423 111	149 161 35 49 54 72 41 42 275 522 417 108	16 30 10 12 12 12 5 13 21 29 17 17	16 25 7 7 10 9 4 12 18 24 15 5	40 110 27 45 45 82 35 31 107 48 12 9
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)	56 593 1 591 - -	48 388 1 438 - -	6 509 111 - -	1 267 30 - -	1 177 28 - -	1 160 28 - -	90 2 - -	71 2 - -	429 12 - -
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 591	1 438	111	30	28	28	2	2	12
Vegetables end melons (016) Fruits and tree nuts (017) Horticultural specialties (018) General farms, primarily crop (019) Livestock, except dary, poultry, and enimal specialties (021) Beel cattle, except fleedots (0212)	414 514 702 956	338 448 406 864	51 48 79 73	23 16 208 14	20 15 181 12	20 15 180 12	3 1 27 2	- 1 26 1	2 2 9 5
enimal specialties (021)	22 467 6 809	19 047 6 104	2 903 614	418 54	376 51	374 50	42 3	35 1	99 37
Dairy farms (024) Poultry and eggs (025) Animal specialties (027) General Izems, primarly livestock and animal specialties (029)	2 691 302 2 004	1 983 245 1 795	624 37 138	64 18 63	60 11 55	58 10 55	4 7 8	4 4 7	20 2 8
	552	457	78	14	13	13	1	1	3
LIVESTOCK									
Cattle and calves inventory farms number	33 305 1 885 444	28 154 1 382 439	386 294	103 157	92 776	92 339	10 381	6 189	159 13 554
Ferms with— 1 to 9	6 349 16 024 5 921 3 423 1 338 250	5 773 14 019 4 817 2 537 884 124	492 1 796 976 741 346 78	54 142 99 128 96 44	52 136 95 121 91 37	51 136 93 118 91 37	2 6 4 7 5	253624	30 67 29 17 12 4
Cows and heifers that had calved farms number Beel cows number number	26 572 697 559 23 087 511 188	22 476 533 069 19 872 406 733	3 552 131 990 2 792 83 037	416 27 337 326 18 209	394 24 897 310 16 066	391 . 24 754 309 (D)	22 2 440 16 2 143	16 853 12 (D)	128 5 163 97 3 209
Farms with— 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	8 092 12 752 1 711 424 95 13	7 356 10 872 1 293 284 59 8	664 1 668 336 99 23	46 161 69 36 11 3	44 156 67 32 10	44 155 67 32 10	2 5 2 4 1 2	25 23	26 51 13 5 2
Milk cows farms number	4 304 186 371	3 281 126 336	887 48 953	97 9 128	91 8 831	89 (D)	6 297	4 (D)	39 1 954
Ferms with— 1 to 4 5 to 9 10 to 49 100 to 199 200 to 499 500 or more	807 111 1 717 1 359 284 26	723 95 1 369 917 165 12	75 14 320 383 86 9	2 - 11 50 30 4	1 - 11 45 30 4	1 11 43 30 4	1 - 5	- - 4 -	7 2 17 9 3 1
Heiters and heifer calves farms number	24 985 602 164	20 926 422 462	3 515 135 578	425 39 904	404 37 182	401 37 032	21 2 722	15 2 274	119 4 220
Steers, steer calves, bulls, end bull ceives	27 845 585 721	23 557 426 908	3 698 118 726	464 35 916	438 30 697	432 30 553	26 5 219	18	126 4 171
Cettle and calves soldferms			4 471		543	538	29	20	
number \$1,000 Calves ferms Cattle ferms	32 798 1 407 670 780 151 12 475 203 796 47 262 28 073	27 602 965 170 516 593 10 534 163 109 38 991 23 539	318 516 187 269 1 707 33 822 6 908 3 876	572 114 746 71 300 165 5 521 1 095 532	104 198 64 595 153 4 893 1 010 505	103 870 64 441 151 (D) (D) 500	10 548 6 705 12 628 85 27	7 415 4 838 8 111 27 19	153 9 238 4 990 69 1 344 268 1 264
number \$1,000 Fettened on grain end concentrates farms number \$1,000	1 203 874 732 889 15 272 908 694 591 110	802 061 477 602 12 617 576 288 371 519	284 694 180 360 2 254 230 866 152 727	109 225 70 204 334 95 662 63 053	99 305 63 584 315 86 609 57 062	(D) (D) 313 (D) (D)	9 920 6 620 19 9 053 5 991	7 304 4 811 13 7 110 4 715	7 894 4 722 67 5 878 3 810

Table 49. Summary by Type of Organization: 1987—Con.

[For meaning of abbreviations and symbols, see introd	ductory text]								
						Corporation			
Item					Family	held	Other than	family held	Other— cooperative,
	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
LIVESTOCK—Con.									
Hogs and pigs inventory farms	17 084	13 989	2 615 1 234 898	402	370	368	32	28	78
Farms with— 1 to 24	5 642 991 3 068	3 729 531 2 780	254	641 315	510 608 13	(D)	130 707	111 353	37 247 21
25 to 49	1 788 2 264	1 577 1 937	188 302	11 18	10	10 18	1 -	1 -	21 12 7
100 to 199	2 793 3 821 3 350	2 351 3 061 2 283	404 691 776	26 59 275	25 57 247	25 56 246	28	1 2 24	12 10 16
Used or to be used for breeding farms number	13 135 748 216	10 625 502 319	2 120 161 046	332 79 650	303 62 220	301 (D)	29 17 430	25 14 602	58 5 201
Otherfarms number	16 164 4 894 775	13 167 3 227 212	2 529 1 073 852	397 561 665	366 448 388	(D) 364 (D)	31 113 277	96 751	71 32 046
Hogs and pigs sold farms number_	17 837 9 879 960	14 620 6 535 285	2 713 2 088 044	420 1 182 797	388 933 798	385 932 377	32 248 999	28 217 206	84 73 834
\$1,000 Feeder pigsfarms	1 062 524 3 772 1 472 351	697 235 3 164 1 025 090	231 593 499 239 668	126 525	104 990 76 90 318	104 837 76 90 318	21 535 17 98 263	18 316 13 93 157	7 171 16 19 012
number \$1,000	67 851	47 176	11 167	188 581 8 764	4 336	4 336	4 428	4 203	743
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30 farms	13 582	11 006	2 175	341	311	309	30	26	60
Dec. 1 and May 31 farms number_	1 152 589 12 681 579 759	751 556 10 225 378 666	252 748 2 064 127 138	140 740 335 70 182	109 961 305 55 051	(D) 303 (D)	30 779 30 15 131	26 214 26 12 842	7 545 57 3 773
June 1 and Nov. 30 farms_ number_	12 596 572 830	10 144 372 890	2 065 125 610	334 70 558	304 54 910	(D) 302 (D)	30 15 648	26 13 372	53 3 772
Sheep and lambs of all ages inventory farms number	3 950 137 913	3 441 116 678	434 16 119	51 3 031	47 1 549	47 1 549	1 482	3 (D)	24 2 085
Ewes 1 year old or older farms number	3 706 91 724	3 233 78 360	403 10 434	48 (D)	1 128	1 128	(D)	(D)	22 (D)
Sheep and lambs soldfarms number	3 840 111 308	3 334 93 412	431 14 336	52 1 690 44	48 1 323 40	47 (D) 40	367	(D)	23 1 870 21
Sheep and lambs shornfarms number pounds of wool	3 650 129 550 912 934	3 178 108 814 767 938	407 16 170 112 132	1 703 13 060	1 416 10 543	1 416 10 543	287 2 517	(D) (D)	2 863 19 804
Horses and ponies inventory farms number_	9 124 55 475	8 044 46 653	848 5 014	179 3 271	165 3 070	165 3 070	14 201	10 125	53 537
Horses and ponies sold farms number Goats inventory farms	2 087 8 678 1 183	1 840 7 212 1 090	170 730 71	59 588 10	55 543 10	55 543 10	45	(D)	18 148 12
Goats inventory	8 244 391	7 637 355	460 27	91	91	91	Ξ.	-	12 56 6
number	3 769	3 503	182	28	28	28	-	-	56
POULTRY Chickens 3 months old or older inventory farms	4 013	3 507	432	36	30	30	6	3	38
Farms with	4 396 092	1 730 181	560 621	2 091 962	666 188	666 188	1 425 774	918 898	13 328
1 to 399 400 to 3,199 3,200 to 9,999	3 827 84	3 367 69	402 13 3	24	24	24	- 1	_	34 2 2
10,000 to 19,999 20,000 to 49,999	30 27 24	24 21 19	4 4	2	1	1	1 1	1	-
50,000 to 99,999 100,000 or more	15 6	7 -	6 -	2 6	2 2	2 2	- 4	- 2	_
Hens and pullets of laying age farms number	3 966 3 771 217	3 470 1 423 314	422 458 555	36 1 876 199	30 (D)	30 (D)	6 (D)	3 (D)	38 13 149
Pullets 3 months old or older not of laying age	459	400 306 867	50 102 066	6 215 763	4 (D)	4 (D)	2 (D)	1 (D)	3 179
Hens and pullets sold farms number_	624 875 914 3 243 823	794 1 273 487	98 542 543	1 420 241	528 172	528 172	892 069	(D)	7 552
Broilers and other mest-type chickens sold farms.	296 435 555	250 418 852	41 10 958	-	-	-	-	-	5 5 745
Farms with — 1 to 1.999	281	239	39	_	_	_	_	_	3
2,000 to 59,999 60,000 to 99,999 100,000 or more	14	10 1 -		=	=	-	=	=	2 -
Turkey hens kept for breedingfarms	265 16 208	241 15 998	20 85	-	-	-	-	-	4 125
Turkeys sold farms number	16 208 179 706 884	15 998 145 476 191	25 139 581	89 938	89 938	89 938] =] =	1 174

						Corporation			
item.					Family hald		Other than family held		Other - cooperative,
ион	Total	Individual or family	Partnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estate or trust, institutional, etc.
CROPS HARVESTED									
Corn for grain or seed farmsacras bushals	66 600 9 162 711 1 168 644 485	55 980 7 040 773 893 446 003	8 555 1 523 857 195 389 924	1 611 550 180 73 610 238	1 504 519 778 69 424 615	1 484 506 268 67 872 842	107 30 402 4 185 623	84 24 224 3 409 585	454 47 901 6 198 320
Irrigated farms	765 106 672	592 67 430	115 23 739	51 12 276	46 11 918	44 (D)	5 358	3 (D)	3 227
Farms by acres harvested: 1 to 24 acres	11 795 24 350 19 982 6 099 2 374	10 474 20 808 17 026 6 307 1 365	1 143 3 057 2 418 1 293 644	67 289 424 475 356	59 250 401 454 340	59 246 397 449 333	8 39 23 21 16	6 27 20 20 11	111 196 114 24 9
Corn for silage or grean chopfarms acres tons, green Irrigatedfarms acres	5 451 149 419 2 480 171 14 540	4 085 101 066 1 703 815 9	1 154 35 754 577 011 2 (D)	182 11 069 175 165 2 (D)	174 10 651 167 575 2 (D)	171 10 595 166 555 2 (D)	8 418 7 590	5 155 2 710 - -	30 1 530 24 180 1 (D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acras or more	3 624 1 610 184 27 6	2 864 1 090 114 14 3	690 412 43 8	54 99 23 4 2	52 94 22 4 2	50 93 22 4 2	2 5 1 -	1 4	16 9 4 1
Sorghum for grain or seed farms acres bushels lrrigated farms ecres	2 218 118 180 10 123 461 4 69	1 911 92 393 7 764 326 2 (D)	250 21 171 1 930 229 1 (D)	48 4 492 417 641 1 (D)	47 (D) (D) 1 (D)	47 (D) (D) 1 (D)	(D) (D)	1 (D) (D)	9 124 11 265 - -
Wheat for grainferms acres bushels Irrigatedfarms	21 356 954 990 48 850 664 69	17 950 748 307 38 106 263 55	2 797 152 129 7 859 410 8	505 50 871 2 708 732 5	475 47 886 2 539 619	471 47 759 2 532 283 5	30 2 985 169 113	1 938 115 355	104 3 683 176 259
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 250 to 499 acres	3 384 10 029 8 995 2 042 249 41	2 574 8 686 7 528 1 564 150 22	369 1 171 1 206 349 63 8	(D) 117 220 121 36 11	(D) 105 208 120 33 9	(D) 104 205 120 33 9	12 12 1 1 3 2	9 9 1 2	(D) 55 41 8 -
Oets for grain	8 540 157 374 10 312 797 3 (D)	6 930 122 388 7 967 058 1 (D)	1 397 29 665 1 972 778	158 4 327 305 626 1 (D)	151 4 159 295 609 1 (D)	147 3 991 280 313 1 (D)	7 168 10 017	6 (D) (D) -	55 994 67 335 1 (D)
Soybeans for beans farms acres bushels Irrigated farms	61 547 8 768 833 329 323 117 541	51 907 6 930 716 258 595 377 428	7 740 1 322 449 50 038 990 81	1 496 471 316 18 963 671 30	1 406 448 253 18 003 886 28	1 387 441 772 17 707 703 27	90 23 063 959 785 2	74 19 927 826 576 1	404 44 352 1 725 079 2
Farms by acres harvested: 1 to 24 acres	52 236 9 896 22 398 18 416 8 623 2 214	35 959 8 684 19 053 15 856 6 956 1 358	10 732 1 045 2 866 2 075 1 196 558	(D) 86 280 390 450 290	4 883 77 255 361 435 278	(D) 77 250 357 429 274	(D) 9 25 29 15	(D) 6 21 24 13 10	(D) 81 109 95 21 8
Hay-elfalfa, other tame, smell grain, wild, grass silega, green chop, etc. (see text) farms acres tons, dry lrigated farms	30 589 986 808 2 720 838	25 866 768 470 2 079 475	4 001 175 357 508 674	563 34 339 108 510	532 31 627 99 700	528 31 431 99 060	31 2 712 8 610	25 1 374 5 760	159 8 642 24 179
Farms by scres harvested: ecres_ 1 to 24 acres 25 to 99 acres 100 to 249 scres 250 to 498 acres 250 to 498 acres 250 acres or more	1 950 17 877 10 855 1 706 142	1 341 15 775 8 812 1 160 92 7	11 175 1 814 1 730 425 32	321 200 256 92 14	(D) 190 244 84 14	(D) 189 241 84 14	(D) 10 12 8 -	(D) 9 11 5 -	113 88 57 9 4 1
Alfalfa hay farms acras tons, dy Irrigated farms	22 804 585 636 1 939 746 61	19 071 454 377 1 482 081 46	3 162 106 106 365 785 9	448 21 107 77 579 5	419 18 814 69 820 4	416 18 698 69 334 4	29 2 293 7 759	24 1 259 5 029 1	123 4 046 14 301 1
acras Vegatables harvasted for sale (see taxt) tarms acres Irrigated	1 195 1 466 79 492 233	932 1 200 51 400 167	130 188 15 505 39	(D) 63 11 547 24	56 6 875 22	56 8 875 22	(D) 7 2 673	(D) 2 (D)	(D) 15 1 039 3
Acres	17 279 403 338 530 146 49	8 752 353 289 432 97	5 183 40 33 75 30 10	3 024 7 11 20 18	(D) 7 10 17 15	(D) 7 10 17 15	(D)	(D) - - 2	3 320 3 5 3 3
250.0 acres or more	308 11 973 11 279	29 246 9 430 10 (D)	50 2 064	6 227 -	5 (D)	5 (D)	1 (D)		6 252 1 (D)

Table 49. Summary by Type of Organization: 1987—Con.

						Corporation			
Item					Family	held	Other than	family held	Other - cooperative,
Reili	Total	Individual or family	Pertnership	Total	Total	10 or less stock- holders	Total	10 or less stock- holders	estete or trust, institutional, etc.
CROPS HARVESTED—Con.									
Vegetables hervested for sale (see text) — Con.									
Sweet corn harvested for salefarms acres Imgetedfarms acres	925 35 218 100 3 674	766 24 893 78 2 227	111 7 356 11 967	37 2 445 9 (D)	31 1 944 8 295	31 1 944 8 295	6 501 1 (D)	(D) - -	11 525 2 (D)
Land in orchards farms acres Irrigated farms acres acres acres	955 11 804 61 432	842 8 155 44 205	76 1 638 11 110	26 1 907 6 117	24 (D) 6 117	23 (D) 5 (D)	(D)	1 (D) - -	11 105 -
Ferms by bearing and nonbeering acres: 0.1 to 4.9 ecres	638 230 68 10 9	569 206 54 9	52 12 10 1	13 6 3 - 4	12 5 3 - 4	12 5 2 -	1 1 - -	1	4 6 1 -
Apples farms Bearing end nonbearing_acres pounds	824 8 705 85 823 519	726 6 046 50 190 244	66 1 318 14 686 642	22 1 246 20 328 333	21 (D) (D)	20 (D) (D)	1 (D) (D)	1 (D) (D)	10 95 618 300

¹Data are based on a sample of ferms. ²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 50. Summary by Age and Principal Occupation of Operator: 1987

[For meaning of abbreviations and symbols, see introd					Farming			
Itam	Total farming				Age of operat	or (years)		
	and other occupations	Total	Undar 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farmsnumber percent	88 786 100.0	57 122 64.3	1 460 1.6	7 768	9 648 10.9	10 316	14 944	12 986
Land in farmsacres Average size of farmacres	28 526 664 321	24 593 939 431	366 001 251	3 184 080 410	5 233 698 542	5 794 320 562	16.8 6 695 592 448	14.6 3 320 248 256
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see taxt)	88 786 6 376 801 71 822	57 122 5 704 773 99 870	1 460 80 625 55 223	7 768 770 987 99 252	9 648 1 282 543 132 934	10 316 1 378 606 133 735	14 944 1 519 773 101 698	12 986 671 239 51 689
Farms by value of salas: Less than \$1,000 (see taxt) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$4,999 \$5,000 to \$1,9999 \$10,000 to \$19,999	4 504 6 126 6 741 8 728 11 013	958 1 497 2 210 3 448 5 732	23 44 69 118 213	81 100 189 320 614	119 191 215 341 513	123 156 249 352 655	194 313 459 722 1 354	418 693 1 029 1 595 2 383
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	3 949 8 927 4 386 14 765 14 953	2 381 5 979 3 334 12 919 14 169	93 231 118 314 216	279 739 509 2 145 2 287	230 754 430 2 302 3 329	298 842 509 2 426 3 450	593 1 657 942 3 863 3 736	888 1 756 826 1 869 1 151
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	3 635 830 229	3 502 784 209	16 4 1	419 73 13	974 210 40	986 209 61	844 206 61	263 82 33
Grainsferms \$1,000	71 040 3 887 404	50 208 3 485 886	1 224 52 800	6 941 478 795	8 712 778 739	9 323 834 400	13 447 946 681	10 561 394 471 2 282
Sales of \$50,000 or more farms \$1,000	24 864 3 105 271	23 079 2 934 113	354 35 055	3 430 399 318	5 128 700 932	5 363 747 473	6 522 798 546	2 282 252 789
Corn for grain farms \$1,000_	61 378 2 066 246 21 127	45 338 1 860 631 15 886	1 094 28 517 335	6 402 255 985 2 086	7 997 419 492 2 787	8 551 446 474 3 186	12 261 503 184	9 033 206 978
Wheetfarms \$1,000 Sovbeansfarms	21 127 120 805 61 420	15 886 104 744 45 272	1 453 1 099	2 086 12 639 6 342 206 065	22 174 7 995	3 186 25 625 8 528 355 578	503 184 4 352 29 747 12 255	3 140 13 105 9 053
\$1,000	1 667 689	1 492 530	22 165		331 675		406 441	170 606
Sorghum for grain	1 906 13 434 44	1 242 10 766 32	36 260 1	211 1 819 10	228 2 473 8	271 2 737 4	264 2 411 4	232 1 067
\$1,000 Oatstarms \$1,000	56 4 120 7 606	52 3 419 6 667	(D) 67 (D) 20	(D) 459	14 578 1 141	8 628 1 296	12 900 1 861	787 1 377
Other grains	715 11 569	588 10 496	20 293	(D) 98 1 395	1 770	1 296 134 2 682	157 3 024	1 33
Cotton and cottonseed farms \$1,000	-	-	-	-		-	-	:
Sales of \$50,000 or moretarms \$1,000	-	-	-	-	-	-	=	
Tobaccofarms \$1,000	-	-	-	-		-	-	:
Sales of \$50,000 or more farms \$1,000	-	-	-	-	-	=	-	:
Hay, silage, and field seeds farms \$1,000	9 538 36 903	6 149 28 761	103 676	872 4 218	1 111 6 160	1 116 5 940	1 522 6 964	1 425 4 800
Sales of \$50,000 or more farms \$1,000	59 5 297	54 4 888	304	679	1 253	1 005	13 1 164	48-
Vegetablas, sweet corn, and melons farms \$1,000	1 465 50 406	1 089 46 779	22 814	162 5 795 28	195 6 720	240 8 627 49	263 7 898 40	18 ² 16 921 21
Sales of \$50,000 or more farms \$1,000	188 36 419	35 068	508	4 250	4 426	5 979	4 713	15 192
Fruits, nuts, and barries	745 16 253 56	348 12 853 43	1 (D)	26 (D)	58 4 394	2 620 7	105 2 786 14	2 575 2 575
\$1,000	11 995	10 318	=	(D)	14 (D)	2 162	2 123	1 976
Nursery and greenhousa crops farms \$1,000 Salas of \$50,000 or more farms	805 160 645 311	390 128 317 207	=	35 6 643 18	86 23 835 50	93 46 518 60	104 33 042 51	72 18 278 28
\$1,000	153 956	125 340	-	6 380	23 196	45 944	32 031	17 78
Other crops	7 323 15	7 252 15	-	115	16 144 1	2 421	2 749	1 82
\$1,000 Poultry and poultry products tarms_	6 906 2 082	6 906	- 12	(D) 132	(D) 197	(D) 185	2 681	1 76
\$1,000 Sales of \$50,000 or more farms	59 412 140	33 545 102	(D)	(D) 10	11 809 16 11 302	7 956 23 7 539	8 726 41 8 008	2 729 12 2 10
\$1,000 Dairy productsfarms_	56 005 3 562	31 004	62 3 113	2 053	723	748	897	410
\$1,000 Sales of \$50,000 or mora tarms \$1,000	280 308 2 206 245 636	270 612 2 138 238 785	3 113 26 2 289	38 681 321 33 834	67 798 544 62 514	63 842 530 58 211	72 683 550 62 884	24 495 167 19 053
Cattle and calvas farms \$1,000	32 798 780 151	22 800 692 653	408 5 450	2 677 67 410	3 687 135 544	4 292 167 125	6 010	5 726 112 148 357
Sales of \$50,000 or more	2 546 513 622	2 386 478 116	24 2 284	287 41 457	498 98 132	550 123 112	204 975 670 146 532	357 66 600

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			Oti	her occupations			
Item				Age of operato	or (years)		
	Total	Under 25	25 to 34	35 10 44	45 to 54	55 to 64	65 end over
FARMS AND LAND IN FARMS							
Farmsnumber	31 664 35.7	971	5 090 5.7	7 805 8.8	7 932	6 295	3 571
Land in farmsecres Average size of fermecres	3 932 725 124	77 661 80	598 547 118	991 408 127	1 039 736 131	7.1 815 038 129	4.0 410 335 115
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text)farms \$1,000 Average per farmdollers	31 664 672 029 21 224	971 14 290 14 716	5 090 112 936 22 188	7 805 165 596 21 217	7 932 173 328 21 852	6 295 143 380 22 777	3 571 62 499 17 502
Ferms by value of sales: Less than \$1,000 (see text)	3 546	57	410	951	972	730	426
\$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999	4 629 4 531	166 166 191	626 672 876	1 160 1 040 1 244	1 204 1 135 1 225	896 950 1 062	577 568 682 577
\$10,000 to \$19,999	5 281	168	936	1 200	1 317	1 083	
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999	1 568 2 948 1 052	101	530 188	363 781 291 520	382 722 283 454	311 551 177	169 263 83
\$50,000 to \$99,999 \$100,000 to \$249,999	1 846 784	34	391 147	520 203	454 185	309 172	83 136 70
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	133 46 20	2	14 4 2	40 10 2	32 15 6	32 13 9	13 4 1
Grains	20 832 401 519	611 9 752	3 579 73 204	5 061 107 740	5 119 99 465	4 248 77 216	2 214 34 143 126
Sales of \$50,000 or more farms \$1,000	1 785 171 157	31 2 720	348 30 989	518 49 910	441 42 599	321 32 763	126 12 177
Corn for grain farms \$1,000	16 040 205 615	492 5 298	2 847 37 305	3 952 55 816	3 936 50 515	3 202 39 428	1 611 17 254
Wheat	5 241 16 062 16 148	111 283 471	973 2 841 2 924	1 271 4 079 3 891	1 336 4 079 3 978	1 038 3 402 3 220	512 1 378 1 664
\$1,000	175 159	4 041	2 924 32 224	46 506	43 666	33 619	1 664 15 103
Sorghum for grain	664 2 668 12	20 49	128 498	180 839	163 588 3	115 467	58 227
\$1,000 Oats ferms	701	(D) 24 37	(D) 119	157	1 178	(D) 139 127	(Z 84
\$1,000 Other grains farms \$1,000	939 127 1 073	37 2 (D)	175 28 (D)	212 21 289	292 34 325	127 29 (D)	(Z 84 96 13 84
Cotton and cottonseed farms \$1,000	-	-	-	-	-	-	
Sales of \$50,000 or moreferms \$1,000	=	=	=	Ξ	=	=	
Tobaccofarms \$1,000	-	-	-	=		-	:
Sales of \$50,000 or more	=	=	-	=	-	=	
Hay, silege, and field seeds tarms \$1,000	3 389 8 142	62 149	506 1 207	941 2 328	854 1 732	616 1 474	410 1 251
Sales of \$50,000 or more	5 409	=	=	3 (D)	-		1 251 (D
Vegetables, sweet com, end melons farms \$1,000	376 3 628	3	48 513	122 1 033	99 1 436	67 418	37 217
Sales of \$50,000 or more tarms \$1,000	1 351	-	5 318	279	(D)	(D)	
Fruits, nuts, and berries farms \$1,000	397 3 400	(D)	28 (D)	113 695	128 (D)	94 (D)	36 36
Sales of \$50,000 or morefarms \$1,000	13 1 676	-	(D)	(D)	1 097	(D)	224
Nursery and greenhouse crops farms \$1,000 Sales of \$50,000 or more farms	415 32 329 104	(D)	59 (D) 15	107 6 315	99 7 768 24	80 8 026 25	6 517 6 517
\$1,000	28 616	(D)	(D)	26 5 234	7 086	7 268	5 790
Other crops	34 71	-	10 33	9 13	(D)	(D)	
\$1,000	-	-	91	- 004	185	137	-
Poultry and poultry products	751 25 867 38	12 12 -	310	234 2 988 6	8 762	12 588	92 1 206
\$1,000 Dairy products ferms	25 002	- 2	(D) 36	(D) 54	8 547 63	12 406 35	1 102
\$1,000 Sales of \$50,000 or more farms	9 696	(D)	36 (D) 10	2 286 14 1 422	2 778 16 1 891	1 841 16 1 572	1 429 12 1 063
\$1,000 Cattle end calves	6 851 9 998	266	902	2 409	2 586	2 092	1 280
\$1,000 Sales of \$50,000 or more farms \$1,000	87 499 160 35 506	1 326 1 (D)	11 416 14 (D)	16 865 33 4 993	24 794 37 11 157	21 978 44 10 518	11 120 31 4 129

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

[For meaning of abbrevietions end symbols, see introdu	uctory text]				Farming			
ltem	-				Farming Ass of possess	er (vones)		
item)	Total farming and other occupations	Total	Under 25	25 to 34	Age of operato	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Totel selas (see text)—Con. Hogs and pigs	17 837	13 361	449	2 329	2 705	2 818	3 220	1 840
	1 062 524	972 374	17 587	165 207	244 466	233 797	223 708	87 609
	5 712	5 333	109	993	1 292	1 278	1 229	432
	883 695	833 977	11 972	139 808	217 648	205 864	189 433	69 252
Sheep, lembs, end woolfarms	3 954 8 179 7 872	2 471 5 527 5	57 155	281 623	442 1 059 2 (D)	449 1 041	625 1 719 2	617 931
\$1,000 Other livestock end livestock products (see text)	3 104 27 292 69 18 314	1 300 20 215 47 16 031	21 29	114 700 5 406	266 1 875 7 1 002	294 5 318 13 4 046	287 7 841 10 6 890	318 4 452 12 3 687
\$1,000 FARM PRODUCTION EXPENSES¹	18 314	16 031	-	406	1 002	4 046	6 890	3 687
Total farm production expensesfarms	88 788	56 873	1 583	7 365	9 320	10 266	15 187	13 152
	4 557 450	3 986 042	58 812	492 375	879 569	996 653	1 067 518	491 114
	51 330	70 087	37 152	66 853	94 374	97 083	70 292	37 341
Livestock and poultry purchased farms	25 467	17 394	502	2 627	3 471	3 438	4 227	3 129
\$1,000	460 761	404 906	5 814	42 266	93 132	99 284	110 615	53 795
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	15 843	9 376	259	1 360	1 742	1 700	2 275	2 040
	6 124	4 889	148	907	956	956	1 268	654
	2 639	2 320	93	269	573	596	464	325
	861	809	2	91	200	186	220	110
Feed for livestock end poultry farms	39 724	26 525	677	3 570	4 709	5 255	6 847	5 467
\$1,000	451 832	396 606	6 195	56 441	99 701	98 649	97 487	38 134
Farms with exponses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	25 810	14 443	352	1 635	2 069	2 320	3 901	4 166
	9 444	7 905	248	1 307	1 594	1 880	1 903	973
	3 843	3 596	74	566	879	905	904	268
	627	581	3	62	167	150	139	60
Commercially mixed formula feeds farms	20 321	14 590	369	2 234	2 911	3 119	3 538	2 419
\$1,000	199 508	171 734	3 427	25 527	42 363	43 947	42 005	14 465
Farms with expenses of—	12 998	8 025	186	1 169	1 316	1 517	1 946	1 891
\$1 to \$4,999	5 389	4 772	146	778	1 180	1 135	1 135	398
\$5,000 to \$24,999	1 655	1 542	35	263	340	394	401	109
\$25,000 to \$79,999	279	251	2	24	75	73	56	21
Seeds, bulbs, plants, and treesfarms	74 969	52 175	1 385	6 843	8 811	9 642	14 174	11 320
\$1,000	290 931	256 485	4 394	33 391	53 973	62 902	68 871	32 953
\$1 to \$999	23 536	10 135	334	1 040	1 090	1 056	2 394	4 221
\$1,000 to \$4,999	32 692	24 428	806	3 315	3 870	4 053	6 990	5 394
\$5,000 to \$24,999	18 068	16 968	240	2 435	3 697	4 323	4 623	1 650
\$25,000 or more	673	644	5	53	154	210	167	55
Commercial fertilizer ferms	71 351	50 074	1 313	6 554	8 604	9 382	13 523	10 698
	564 393	500 943	8 243	61 854	106 871	123 183	139 268	61 523
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	38 484	20 836	756	2 539	2 573	2 759	5 270	6 939
	28 381	24 906	501	3 592	4 975	5 281	7 133	3 424
	3 683	3 563	51	373	852	1 115	905	267
	803	769	5	50	204	227	215	68
Agricultural chemicals ferms	73 188	50 688	1 371	6 709	8 639	9 431	13 760	10 778
	336 428	296 185	5 202	38 832	64 426	69 523	81 230	36 972
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$25,000 to \$49,999	51 211	30 505	998	3 870	4 155	4 644	8 160	8 678
	20 662	18 917	368	2 721	4 181	4 406	5 269	1 962
	1 137	1 094	3	109	248	329	289	116
	178	172	2	9	45	52	42	22
Petroleum productsfarma\$1,000	84 952	55 541	1 549	7 180	9 156	10 056	14 931	12 669
	299 486	261 815	4 122	33 286	54 124	63 604	71 942	34 536
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,998 \$50,000 or more	65 317 19 094 462 79	36 956 18 081 432 72	1 329 218 1	4 738 2 410 30 2	4 928 4 107 108 13	5 108 4 797 132 19	8 996 4 788 120 27	10 857 1 761 41 10
Gasoline and gesohol farms \$1,000 Diesal fuel farms \$1,000 Natural ges farms \$1,000 \$1,000 \$1,000	74 379	49 156	1 177	6 315	8 200	8 168	13 134	11 162
	101 949	85 377	1 268	10 132	16 194	20 332	23 572	13 879
	60 589	44 531	1 248	6 341	8 005	8 622	12 158	8 158
	141 109	126 510	2 122	17 015	27 159	31 038	34 819	14 358
	4 645	3 725	72	469	770	816	1 052	546
	8 331	7 248	56	837	1 782	1 870	1 811	792
LP gas, fuel oil, kerosene, motor oil, grease, etcfarme \$1,000	70 214 48 096	50 478 42 480	1 277 676	6 696 5 301	8 540 8 889	9 531 10 264	13 960 11 741	10 474 5 509

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

[For meaning of abbreviations and symbols, see introduc	tory taxt]						
_			Oti	her occupations			
Item	Total	Under 25	25 to 34	Age of operator	(years) 45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.	I Otal	Onger 25	25 (0 34	35 to 44	45 to 54	55 10 64	55 and over
Total sales (see taxt)—Con. Hogs and pigs	4 476 90 150 379	238 2 764	1 044 19 988	1 176 22 880	1 016 21 944	673 17 791	329 4 783
Sales of \$50,000 or more farms \$1,000	379 49 719	690	92 9 639	94 12 693	85 12 825	11 789	19 2 083
Sheep, lambs, and woolfarms	1 483	48	199	406	427	254	149
\$1,000	2 652	96	472	695	724	374	291
Sales of \$50,000 or morafarms	2	-	1	-	-	-	1
\$1,000	(D)	-	(D)	-	-	-	(D)
Other livestock and livestock products (see text) farms	1 804 7 077	23 74	211 623	553 1 758	575	281	161 1 173
\$1,000 Sales of \$50,000 or mora farms \$1,000	22 2 284	-	623 2 (D)	1 /58 3 (D)	2 263 8 858	1 186 6 430	1 1/3 3 632
FARM PRODUCTION EXPENSES ¹							
Total farm production expenses farms	31 915	873	4 851	7 958	7 953	6 663	3 617
\$1,000	571 408	10 109	80 642	135 485	155 928	128 684	60 561
Average per farmdollars	17 904	11 579	16 624	17 025	19 606	19 313	16 744
Livestock and poultry purchased farms	8 073	269	1 453	2 272	2 017	1 460	602
\$1,000_	55 854	632	9 622	10 037	15 639	12 991	6 932
Farms with expenses of— \$1 to \$4.999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	6 467	241	1 189	1 935	1 588	1 107	407
	1 235	28	205	268	325	291	118
	319	-	55	60	92	43	69
	52	-	4	9	12	19	8
Feed for livestock and poultry farms	13 199	363	2 041	3 543	3 356	2 553	1 343
\$1,000_	55 226	858	8 929	10 442	13 937	16 008	5 053
Farms with expensas of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	11 367	310	1 710	3 167	2 852	2 213	1 115
	1 539	53	250	335	439	278	184
	247	-	79	30	53	44	41
	46	-	2	11	12	18	3
Commercially mixed formula feeds farms	5 731	162	915	1 594	1 494	1 107	459
\$1,000	27 774	424	3 191	4 998	6 156	10 643	2 362
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	4 973 617 113 28	137 25 - -	781 105 28 1	1 442 132 16 4	1 301 160 28 5	943 127 22 15	369 68 19 3
Seeds, bulbs, plants, end trees farms	22 794	597	3 506	5 739	5 672	4 928	2 352
\$1,000_	34 446	676	5 164	8 435	9 069	7 009	4 092
Farms with expenses of— \$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more—	13 401	406	1 974	3 403	3 188	3 020	1 410
	8 264	164	1 386	2 036	2 160	1 707	811
	1 100	27	142	293	313	195	130
	29	-	4	7	11	6	1
Commercial fertilizer farms	21 277	552	3 204	5 504	5 337	4 557	2 123
\$1,000	63 451	1 531	9 239	16 018	17 140	13 828	5 694
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	17 648	479	2 680	4 556	4 340	3 775	1 818
	3 475	73	513	912	962	723	292
	120	-	7	29	25	47	12
	34	-	4	7	10	12	1
Agricultural chemicals farms	22 500	634	3 542	5 601	5 570	4 761	2 392
\$1,000	40 243	1 127	5 900	10 215	10 220	8 796	3 986
Farms with expenses of \$1 to \$4.999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	20 706 1 745 43 6	572 62 - -	3 334 206 1	5 080 513 8 -	5 131 423 14 2	4 376 365 18 2	2 213 176 2 1
Petroleum products farms	29 411	810	4 535	7 345	7 369	6 110	3 242
\$1,000	37 871	789	5 303	9 444	9 938	8 038	4 358
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	28 361 1 013 30 7	802 8 -	4 400 133 2 -	7 097 243 4 1	7 106 252 6 5	5 861 238 11	3 095 139 7 1
Gasoline and gasohol farms	25 223	688	3 749	6 381	6 419	5 228	2 758
	16 572	340	2 027	4 182	4 429	3 575	2 019
	16 058	439	2 733	4 165	3 916	3 305	1 500
\$1,000 Natural gas tarms \$1,000	14 600 920 1 082	342 31 6	2 733 2 431 165 173	3 776 222 139	3 412 240 451	3 062 138 204	1 578 124 109
LP gas, fuel oil, kerosene, motor oil, greese, atc farms \$1,000	19 736	426	3 062	4 950	5 138	4 095	2 065
	5 616	101	673	1 348	1 646	1 196	652

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

	_				Farming			
Item	Total ferming and other	_			Age of operato	or (years)		
FARM PROPRIOTION EXPENSES	occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
-Con.								
Total tarm production expenses — Con. Electricity	69 960 91 002	48 801 78 530	927 958	6 152 9 198	8 275 16 735	9 313 19 671	13 452 21 131	10 682 10 836
	43 165	25 082	577		3 366	3 592	6 751	
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	24 064 2 652 79	21 136 2 513 70	332 18	3 155 2 692 299 6	4 232 665 12	4 998 701 22	6 096 584 21	7 64° 2 786 248
Hired farm labor farms \$1,000	34 523 275 128	26 432 245 929	467 1 566	3 577 23 020	5 249 53 124	5 511 67 458	7 061 64 873	4 56 35 88
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	24 503	17 285	371	2 598	3 053	3 127	4 625 1 888	3 51
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	7 813 1 959 248	7 132 1 798 217	88 8 -	772 187 20	1 713 434 49	1 848 482 54	1 888 493 55	823 184 39
Contract laborfarms \$1,000	5 939 16 098	4 017 12 548	107 104	558 1 539	819 2 810	772 2 883	900 2 529	86° 2 684
Farms with expenses of — \$1 to \$999——————————————————————————————————	2 927 2 214	1 683 1 683	79 27	249 225	315 352	221 376	385 395	434 308
\$5,000 to \$24,999 \$25,000 or more	731 67	599 52	1	78 6	140 12	160 15	110	110
Repair and maintenance	74 131 338 422	50 011 296 037	1 199 3 575	6 611 35 148	8 459 62 193	9 242 73 158	13 639 81 540	10 861 40 423
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	51 866 21 026	29 464 19 376	959 238	3 980 2 562	3 918 4 263	4 099	7 873	8 635 2 110
\$25,000 to \$49,999 \$50,000 or more	1 045	989 182	2	57 12	242 36	4 771 313 59	5 432 275 59	102
Customwork, machine hire, and rental of machinery and equipment tarms	39 476 98 258	26 752 74 734	641 2 025	3 308 9 860	4 615 14 089	4 953 15 316	7 385 18 994	5 850 14 449
Common with a superior of	19 486	11 713	347	1 308	1 817	1 961	3 290	2 990
**************************************	15 080 4 548 362	11 190 3 597 252	227 51 16	1 465 519 16	1 991 758 49	2 226 703 63	3 057 989 49	2 224 577 59
Interest expensefarms	49 731 448 150	34 547 386 496	914 3 497	5 166 43 706	6 861 87 699	7 648 112 853	9 348 106 062	4 610 32 679
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	27 711 17 625	16 226 14 195	693 215	2 578 2 205	2 642 3 252	2 734 3 563	4 489 3 714	3 090 1 246
\$25,000 to \$99,999 \$100,000 or more	4 193 202	3 930 196	6	375 8	927 40	1 278 73	1 089 56	255 19
Secured by real estatefarms \$1,000	31 353 299 523	21 418 254 467	289 1 787	2 577 24 869	4 231 54 302	5 380 77 313	6 158 73 872	2 783 22 324
Farms with expenses of— \$1 to \$999	4 381 11 486	2 247 6 505	60	157	318	395	727 1 791	590
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	11 486 12 563 2 923	9 945 2 721	99 126 4	1 334 204	1 228 2 038 647	1 455 2 628 902	1 791 2 855 785	1 050 964 179
Not secured by real estate tarms \$1,000	30 697 148 627	22 401 132 030	762 1 710	3 793 18 837	4 831 33 397	4 776 35 540	5 554 32 190	2 685 10 356
Farms with expenses of – \$1 to \$999	9 625	5 550	336	983	818	681	1 520	1 221
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	9 625 12 200 8 050 822	5 559 8 691 7 366 785	336 337 88	1 501 1 222 87	1 814 2 001 198	681 1 905 1 954 236	1 520 2 191 1 635 208	1 221 943 466 55
Cash rent farms	27 334	21 484	703 7 570	3 611 52 906	4 751 75 589	4 718 69 487	5 384	2 317 21 707
	324 904	295 129					67 870	
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	13 032 4 489 6 181 3 632	8 927 3 612 5 492 3 453	289 184 155 75	1 336 711 884 680	1 635 789 1 386 941	1 741 820 1 314 843	2 604 764 1 313 703	1 322 344 440 211
Property taxes tarms	73 933 171 026	46 918 138 631	732 1 104	4 682 8 810	7 149 19 935	8 926 31 938	13 477 47 215	11 952 29 630
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999	65 368 6 148 2 153	39 155 5 552 1 970	675 46	4 246 316	6 140 683	7 122 1 211	10 532 2 165	10 440 1 131
\$10,000 to \$24,999 \$25,000 or more	2 153 264	1 970 241	11	112	290 36	513 80	702 78	342
All other farm production expenses farms	84 454 390 632	55 620 341 268	1 505 4 443	7 194 42 118	9 188 75 168	10 146 86 744	14 906 87 891	12 681 44 904
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	65 134 17 234	37 892 15 771 1 365	1 266 233	4 660 2 332	5 166 3 483	5 782 3 809	10 164 4 281	10 854 1 633
\$25,000 to \$49,999 \$50,000 or more	1 456 630	1 365 592	3 3	132	382 157	403 152	316 145	129

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			Ott	ner occupations			
Item				Age of operator	(years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
FARM PRODUCTION EXPENSES ¹ —Con.							
otel farm production expenses—Con. Electricity	21 159 12 473	468 210	3 000 1 532	5 261 2 994	5 592 3 469	4 559	2 27
	18 083	414	2 606	4 470	4 725	2 806 3 953	1 46
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	2 928 139 9	53	389	756 33 2	827 36 4	560 43 3	34
Hired farm lebor farms \$1,000	8 091 29 198	128 100	1 129 2 334	2 150 5 746	2 256 8 672	1 600 7 495	8: 4 8:
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	7 218 681	127	1 053	1 936	2 052	1 377	6
\$25,000 to \$99,999 \$100,000 or more	161 31	-	60 15 1	176 32 6	143 50 11	176 37 10	1
Contract labor	1 922 3 550	50 32	223 609	467 624	522 1 116	431 758	2:
\$1 to \$999 \$1,000 to \$4,999	1 244 531	40 10	155 46	305 144	359 111	278 116	10
\$5,000 to \$24,999 \$25,000 or more	132 15	=	19	13 5	48	34	Ĭ,
Repair and maintenance	24 120 42 385	558 644	3 724 5 756	8 170 10 458	6 305 11 784	4 952 9 3 23	2 41 4 42
\$1 to \$4,999\$ \$5,000 to \$24,999\$ \$25,000 to \$49,999\$ \$50,000 or more	22 402 1 650	532 26	3 538 185	5 740 420	5 796 489	4 601 317	2 19
\$25,000 to \$49,999 \$50,000 or more	56 12	-	ī	9	15	30	
Customwork, machine hire, and rental of machinery and equipment farms \$1,000	12 724 23 524	338 783	1 832 3 043	3 061 5 064	3 369 5 875	2 829 5 270	1 29
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999	7 773	248	1 085	1 957	2 088 1 017	1 625	7
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	3 890 951 110	63 14 13	617 109 21	845 254 5	1 017 258 6	982 193 29	36 12 3
Interest expense	15 184 61 653	357 642	2 659 8 165	4 349 18 666	4 118 19 131	2 685 11 831	1 0° 3 2°
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	11 485 3 430	325 32	2 115 533	3 205 1 068	2 917 1 111	2 052 556	81 13
\$25,000 to \$99,999 \$100,000 or more	263 6	-	11	74	88	76 1	"
Secured by real estate tarms \$1,000	9 935 45 056	127 428	1 492 5 307	2 958 13 619	2 983 14 562	1 744 8 732	63 2 40
Farms with expenses of — \$1 to \$999——————————————————————————————————	2 134 4 981	28 67	333 736	567 1 514	618	354 875	23
\$5,000 to \$24,999 \$25,000 or more	2 618 202	32	421	830 47	1 504 773 88	463 52	28 9 1
Not secured by real estate tarms \$1,000	8 296 16 597	242 214	1 582 2 858	2 410 5 047	2 088 4 569	1 440 3 099	53 81
Farms with expenses of — \$1 to \$999	4 066	166	833	1 018	959	784	30
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	3 509 684 37	76	653 89 7	1 156 233 3	900 216 13	524 118 14	20
Cash rentterms \$1,000	5 850 29 775	264 1 127	1 301 6 541	1 655 8 377	1 363 6 742	920 4 386	34 2 60
Farms with expenses of — \$1 to \$4,999	4 105	184	877	1 159	969	687	22
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	877 689 179	43 30 7	196 208 20	299 139 58	217 136 41	76 138 19	3
Property taxestarms Farms with expenses of —	27 015 32 394	335 180	3 398 2 339	6 699 6 805	7 112 9 204	6 196 9 246	3 27 4 62
\$1 to \$4,999 \$5,000 to \$9,999	26 213 596	335	3 377 8	8 581 106	6 831 119	5 896 224	3 09 13
\$10,000 to \$24,999 \$25,000 or more	183	=	11 2	8	56 6	72	3
All other farm production expenses farms \$1,000 Farms with expenses of—	28 834 49 364	714 777	4 339 6 164	7 163 12 163	7 209 13 990	6 060 10 897	3 34 5 37
\$1 to \$4,999 \$5,000 to \$24,999	27 242 1 463	663 50	4 171 164	8 787 365 22	6 798 364	5 698 334	3 14 18
\$25,000 to \$49,999 \$50,000 or more	91 38	1	3	22	364 36 11	16 12	18

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

					Farming			
item	Total farming				Age of opera	tor (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT ¹								
All farmsnumber \$1,000_ Average per farmdollars_	88 788 1 730 878 19 495	56 873 1 617 055 28 433	1 583 29 595 18 696	7 365 238 230 32 346	9 320 375 789 40 321	10 266 372 939 36 328	15 187 425 702 28 031	13 15 174 79 13 29
Farms with net gains2number Average net gaindollars	61 338 31 243	44 769 38 704	1 286 24 272	6 163 40 654	7 627 52 060	8 275 48 182	11 980 38 199	9 43 20 93
Gain of- Less then \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 125 20 471 23 962 11 780	1 939 11 641 20 084 11 105	57 395 701 133	189 1 287 2 964 1 723	190 1 271 3 313 2 853	243 1 653 3 691 2 688	404 2 830 5 955 2 791	85 4 20 3 40 9
Farms with net lossesnumber_ Average net lossdollars_	27 450 6 757	12 104 9 558	297 5 449	1 202 10 252	1 693 12 565	1 991 12 941	3 207 9 952	3 71 6 13
Loss of— Less than \$1,000 . \$1,000 to \$9,999 . \$10,000 to \$49,999 . \$50,000 or more .	5 338 17 262 4 533 317	1 883 6 886 3 069 266	81 185 30 1	181 673 340 28	252 784 601 56	171 1 034 716 70	547 1 736 859 65	67 2 47 52 4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
farms	56 443 885 459 21 637 93 365	42 848 798 596 15 738 72 549	999 10 599 315 841	6 223 100 210 2 312 9 799	7 889 176 167 3 026 13 975	8 203 198 324 3 166 14 076	11 711 225 279 4 059 19 228	7 82 88 01 2 86 14 63
Customwork and other agricultural services	11 036 44 078	8 916 37 960	230 613	1 679 7 503	2 036 9 492	2 087 9 206	1 979 7 396	90 3 75
Gross cash rent or share payments farms \$1,000. Forest products and Christmas trees farms \$1,000. Other farm-related income sources farms \$1,000. \$1,000.	5 626 37 787 967 3 463 7 862 8 038	3 141 25 145 582 2 338 6 361 7 105	19 172 - - 86 56	237 1 407 28 58 847	314 2 161 89 717 1 330 1 604	430 2 856 109 289 1 351 1 725	950 9 148 162 598 1 745 2 086	1 19 9 40 19 67 1 00
COMMODITY CREDIT CORPORATION LOANS Farms \$1,000 Corn Farms \$1,000 Tarms Farms Farm	34 407 1 188 130 33 836 1 033 747 1 261 6 451 6 187 145 081	28 035 1 093 530 27 655 951 289 1 008 5 859 5 286 134 016	705 15 883 701 14 579 11 37 81 1 244	4 725 154 775 4 671 135 658 183 685 907 18 084	5 621 254 061 5 557 218 549 202 1 346 1 241 33 408	5 639 268 398 5 558 229 156 240 1 999 1 213 36 586	7 628 302 000 7 526 264 658 239 1 342 1 328 35 518	3 7 98 4 3 6 88 6 1: 4 5 9 1
Sorghum, barley, and oats	320 2 773	236 2 346	8 23	41 348	58 751	63 657	47 477	1
Peanuts, rye, rice, tobacco, and honey farms \$1,000	30 79	12 19	=	=	37	=	3 4	
LAND IN FARMS ACCORDING TO USE	83 056 25 102 092	54 836	1 310	7 361	9 321	10 010	14 557	12 2
Harvested cropland larms Farms by acres harvested:	79 986 20 102 388	54 836 21 964 816 53 825 17 743 369	1 310 335 968 1 286 273 886	7 361 2 930 642 7 254 2 390 516	9 321 4 752 071 9 196 3 856 507	5 184 951 9 888 4 200 752	14 557 5 954 891 14 358 4 816 107	12 2 2 806 2 11 8 2 205 6
Farms by acres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 1,000 to 1,999 acres 2,000 acres or more	19 807 11 361 15 225 21 820 9 443 2 102 228	6 426 6 124 10 678 19 288 9 064 2 022 223	199 212 365 415 82 10 3	587 692 1 485 3 055 1 226 191 18	746 634 1 378 3 536 2 270 572 60	734 716 1 524 3 806 2 441 602 65	1 410 1 413 2 882 5 728 2 362 503 60	2 75 2 45 3 04 2 74 68 14
Cropland: Pasture or grazing only	22 988 1 021 288	15 196 784 772	252 10 213	1 610 83 380	2 473 146 298	2 942 173 276	4 063 194 795	3 85 176 81
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	29 001 1 939 705 1 859 47 962 1 065 82 801 29 344	21 746 1 665 860 1 079 34 944 739 61 308 21 905	430 24 016 26 593 14 905 541	2 835 202 340 134 4 971 65 3 814 3 301	3 706 347 429 151 4 835 110 8 855	4 072 381 566 234 10 771 135 11 801	6 381 495 031 270 8 295 217 16 428	4 33 215 47 26 5 67 19 9 90 3 86
loietarme acree Total woodlandfarms	1 927 848	1 684 563	28 355	245 821	4 175 388 547	4 436 406 785	5 589 424 235 5 293	192 04
Woodland pastured acres. Woodland not pastured acres. Woodland not pastured acres. acres. acres.	29 925 1 704 394 13 353 619 149 21 848 1 085 245	19 062 1 282 848 8 530 473 959 14 139 808 888	289 16 385 125 4 839 210 11 548	2 109 128 650 837 42 906 1 810 85 744	2 974 239 096 1 286 83 148 2 245 155 948	3 676 288 322 1 652 100 448 2 758 188 874	5 293 357 392 2 387 134 564 3 984 222 828	4 72 252 00 2 24 108 05 3 33 143 94

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			Ott	ner occupations			
Item				Age of operator	(years)		
	Totel	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT ¹							
All farmsnumber \$1,000 Average per farmdollers	31 915 113 824 3 566	873 4 394 5 034	4 651 26 364 5 435	7 956 22 360 2 612	7 953 21 148 2 659	6 663 23 426 3 516	3 61 16 10 4 45
Ferms with net geins2number Average net gaindollers	16 569 11 081	621 6 276	2 935 11 537	3 638 10 790	3 712 11 504	3 388 11 158	2 07 10 93
Gein of— Less then \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	3 186 6 630 3 676 675	123 335 150 13	570 1 496 760 107	701 1 995 979 163	739 1 942 897 134	621 1 937 660 150	43 1 12 41 10
Ferms with net lossesnumber Averege net lossdollers	15 346 4 547	252 2 957	1 916 3 912	4 120 4 619	4 241 5 062	3 275 4 390	1 54 4 26
Loss of — Less than \$1,000 — \$1,000 to \$9,999 — \$10,000 to \$49,999 — \$50,000 or more — \$50,000 or more	3 455 10 376 1 464 51	112 126 12	443 1 331 141 1	657 2 667 391 5	773 2 908 543 17	654 2 104 297 20	41 1 03 8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	13 595 66 663 5 899 20 616	377 1 961 127 401	2 393 14 033 904 3 362	3 404 22 696 1 392 3 676	3 360 23 256 1 559 6 277	2 691 17 883 1 262 4 210	1 37 6 81 65 2 66
Customwork end other egriculturel services	2 120 6 116	95 276	466 1 315	549 1 311	529 1 461	322 1 341	15 41
Gross cash rent or share peyments farms \$1,000 Forest products and Christmas trees ferms \$1,000 Other farm-related income sources ferms	2 465 12 641 385 1 124 1 501 933	26 125 - - 6 (Z)	244 1 746 37 92 231 207	473 1 641 110 323 375	665 4 235 107 270 410 311	645 2 346 98 343 337 160	41 2 34 3 3 14
\$1,000 COMMODITY CREDIT CORPORATION LOANS	433	(2)	207	202	311	160	Š
otel ferms 51.000	6 372 94 600 6 161 62 458 253 592 901	217 2 697 215 2 432 4 6 39 452	1 341 17 296 1 314 15 501 57 106 157 1 590	1 669 25 541 1 620 21 995 62 122 259 3 305	1 515 25 066 1 472 21 531 60 202 230 3 215	1 167 17 975 1 118 15 951 53 120 143 1 793	46 5 82 44 5 04 5 04
Sorghum, berley, and oats	84 427 - -	3 6 - -	22 101 - -	25 109 - -	17 106 -	14 (D) - -	(1
Peanuts, rye, rice, tobacco, end honey terms	16 59	=	-	10	14	9 (D)	(1
USE							
Fotal croplend ferms acres Hervested cropland farms ecres	28 220 3 137 276 26 161 2 359 019	724 68 043 675 53 873	4 426 514 891 4 167 411 458	6 993 808 444 6 476 616 285	7 191 612 544 6 621 600 013	5 737 626 270 5 359 460 231	3 14 305 06 2 86 217 15
Ferms by acres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres	13 361 5 237 4 547 2 532 379 60	344 154 110 63 3	1 894 664 656 469 53 9	3 321 1 140 1 140 736 121 16	3 355 1 348 1 133 661 103 19	2 836 1 153 869 409 68 23	1 63 57 43 17
1,000 to 1,999 acres 2,000 acres or more Croplend:	5	-		-	2	1	
Pesture or grazing only	7 792 236 516	140 3 116	932 22 043	2 001 52 236	2 159 66 659	1 629 54 790	95 35 47
end not pestured ferms_ acres_ On which all crops feiled acres_	7 255 273 645 760 13 016	172 5 926 14 253	1 175 41 795 113	1 693 72 261 207	1 641 71 964 226 3 920	1 466 56 161 147 2 497	66 25 7 1 3
In cultivated summer fellow ferma.	328 11 493 7 439 243 365	71 188 4 804	1 639 35 1 014 1 264 36 742	3 167 57 1 907 1 831 62 586	3 920 84 4 063 1 879 63 685	66 2 576 1 548 52 015	1 6- 1 6- 70 23 55
otal woodland farms cres. Woodland pestured farms.	10 663 421 546 4 623	165 5 326 66	1 310 43 971 532	2 683 97 076 1 134 31 836	3 075 120 551 1 379	2 394 101 470 1 144	1 2: 53 1:
Woodland not pestured	145 190 7 709 276 356	1 623 112 3 503	13 479 959 30 492	31 836 1 929 85 236	41 463 2 199 79 066	37 949 1 637 63 521	16 63 87 34 51

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

					Farming			
Item	Total farming				Age of ope	rator (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.						10 10 04	33 10 64	oo and over
Pastureland and rangeland other than cropland and woodland pastured tarms acres	15 230 719 314	9 828 558 088	148 5 568	1 065 52 807	1 592 100 252	1 850 124 671	2 721	2 450
Land in house lots, ponds, roads, wasteland, atc	59 753 1 000 864	39 159	741		100 252 6 259		2 721 154 915	2 452 119 875
Cropland under federal acreage reduction programs: Annual commodity acreage adjustment programs		788 187	8 080	4 326 71 981	142 279	7 298 195 376	11 002 228 394	9 533 142 077
programs	52 064 3 260 214 2 918 176 179	40 564 2 923 407 1 890 121 313	931 42 674 30 1 625	5 927 399 831 215 9 491	7 547 663 603 376 26 019	7 914 702 505 376 27 418	11 213 799 231 530 36 020	7 032 315 363 363 20 740
Value of land and buildings¹	88 788 35 778 935 402 970 1 262	56 873 30 723 192 540 207 1 261	1 563 476 315 300 894 1 233	7 365 3 873 342 525 912 1 268	9 320 6 575 074 705 460 1 282	10 266 7 114 851 693 050 1 234	15 187 8 497 924 559 553 1 273	13 152 4 185 686 318 255 1 248
Farms by value group: \$1 to \$39,999 \$40,000 to \$59,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	11 430 8 789 7 347 8 819 7 054	4 050 3 365 3 153 4 338 4 020	265 102 136 170 150	540 334 394 416 449	490 279 437 423 362	517 343 319 641 649	791 736 654 1 137 1 095	1 447 1 571 1 213 1 551 1 315
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	21 650 14 753 7 115 1 725 106	16 117 13 310 6 789 1 627 104	456 241 58 5	2 220 1 992 851 163 6	2 501 2 628 1 711 464 25	2 568 2 963 1 787 459 20	4 751 3 773 1 812 410 28	3 621 1 713 570 126 25
VALUE OF MACHINERY AND EQUIPMENT								23
Estimated market value of all machinery and equipmenttarms	88 491 5 392 170	56 785	1 577	7 250	0.044			
Farms by value group: \$1,000 \$1 to \$4,999 \$5,000 to \$9,999		56 785 4 521 967	1 577 85 756	7 350 559 075	9 314 912 726	10 239 1 028 893	15 177 1 269 220	13 128 666 298
\$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	5 051 12 074 12 980 21 810 17 583	1 590 4 055 6 145 13 316 14 417	128 170 278 422 326	228 443 848 1 696 1 975	171 430 692 1 544 2 662	123 411 722 2 047 2 724	279 870 1 411 3 823 3 929	661 1 731 2 194 3 764 2 801
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	13 487 5 276 230	12 068 4 980 214	176 74 3	1 562 554 44	2 660 1 118 37	2 809 1 350 53	3 431 1 371 63	1 430 513 14
SELECTED MACHINERY AND EQUIPMENT ¹						33	83	14
Motortrucks, including pickups farms number	79 585 144 403 81 851	52 899	1 327 2 192	6 886	8 777 19 231	9 912	14 349	11 640
wheel tractors farms	263 319	105 875 53 842 196 572	1 326	6 886 12 956 6 695	8 911	. 22 133 9 863	29 989 14 720	19 372 12 327
Less than 40 horsepower (PTO)farms number 40 horsepower (PTO) or morefarms number	43 669 72 095 69 911 191 224	53 842 196 572 27 140 47 090 48 893 149 482	3 817 591 962 1 216 2 855	22 044 2 769 4 105 6 364 17 939	8 911 34 310 4 253 6 996 8 365 27 314	9 912 22 133 9 863 40 535 5 085 8 861 9 280 31 674	29 989 14 720 55 601 7 523 13 329 13 485 42 472	11 648 19 372 12 327 40 065 6 919 12 837 10 183 27 228
Grain and bean combinestarms	53 015 60 208	40 663 46 424	791 882	4 888 5 500	7 346	8 300	11 584 13 279	7 754
number_	-		-	-	8 346	9 592	13 279	8 825
Mower conditioners	21 232 23 144 25 774 30 000	15 210 16 603 18 645 22 085	220 247 247 313	1 837 1 950 2 034 2 443	2 652 2 926 3 012 3 562	3 162 3 508 3 872 4 632	3 873 4 181 5 131 6 175	3 466 3 791 4 349 4 940
AGRICULTURAL CHEMICALS						4 002	0 1/5	4 940
Commercial fertilizer	71 348	50 071 12 669 818 17 815	1 313 234 283	6 554	8 603	9 382	13 522	10 697
Lime	71 348 14 440 707 23 350 1 588 801 3 890 562	17 815 1 368 460 3 338 776	373 23 682 63 171	6 554 1 717 632 2 617 206 406 504 450	8 603 2 751 214 3 342 295 585 701 067	3 000 347 3 480 310 178 763 466	13 522 3 403 882 4 798 347 393 851 475	1 562 460 3 205 185 216 455 147
Insects on hay and other crops farms	35 452	26 546	792	3 832	E 000			
Namatodes in crops acres on which used acres on which used	35 452 5 036 445 2 270 247 074	26 546 4 470 386 1 570	732 91 971 68	562 055 221 20 655	5 036 976 841 321 49 174	5 167 1 058 015 247	7 105 1 196 107 408	4 674 565 397 305
Weeds, grass, or brush in crops and	2 099 160 619	209 829 1 336 143 920	10 626 48 1 965	20 655 235 27 095	49 174 250 34 399	41 901 216 29 460	408 52 770 267 24 204	34 703 320 26 797
acras on which used	59 780 14 979 356	42 111 13 239 606	1 103 220 957	5 768 1 704 903	7 445 2 967 261	7 839 3 132 466	11 486 3 576 847	8 470 1 557 172
Chemicals tor defoliation or for growth control of crops or thinning of fruit farms acres on which used See footnotes at end of table.	1 548 171 002	1 038 150 964	28 2 764	141 18 444	200 26 160	211 39 645	245 43 935	213 19 996

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			Oi	ther occupations			
Item				Age of operator	(years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ove
AND IN FARMS ACCORDING TO USE—Con.							
estureland and rangeland other than cropland and woodland pastured tarms	5 402 161 226	97	720 16 915	1 400 38 270	1 496	1 097 36 909	592 22 829
and in house lots, ponds, roads,		1 625			44 678		
wasteland, etc	20 594 212 677	2 667	2 897 22 770	5 157 47 618	5 346 61 963	4 326 48 389	2 370 29 270
Annual commodity acreage adjustment programs terms acres	11 500 336 807	334 8 246	2 107 59 404	2 938 92 084	2 829 85 998	2 247 64 741	1 04 26 33
Conservation reserve program tarms ecres	1 028 54 866	8 444	127 5 654	244 14 257	305 17 733	243 12 612	10 4 16
alue of land and buildings1 tarms	31 915	873	4 851	7 958	7 953	6 663	3 61
\$1,000 Average per farmdollars Average per acredollars	5 055 743 158 413 1 271	107 085 122 663 1 117	678 275 139 822 1 291	1 249 014 156 951 1 304	1 336 838 168 092 1 269	1 100 467 165 161 1 250	584 06 161 47 1 25
Farms by value group: \$1 to \$39,999	7 380	390	1 434	1 688	1 532 1 334	1 323	1 01
\$40,000 to \$69,999 \$70,000 to \$99,999 \$100,000 to \$149,999	5 424 4 194 4 481	132 47 70	714 584 594	1 458 1 112 1 103	1 334 1 065 1 106	1 164 984 1 077	62 40 53
\$150,000 to \$199,999	3 034	78	376	706	932	593	34
\$200,000 to \$499,999 \$500,000 to \$999,999	5 533 1 443	103 40	972 147	1 397 425	1 529 322	1 078 334	45 17
\$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	326 98 2	13	24	59 10	99 34	97 11 2	3
PALUE OF MACHINERY AND	2						
stimeted market value of all machinery	31 706	050	4 830	7 899	7 892	6 631	3 59
Farms by value group:	870 203	858 20 864	125 486	201 751	231 479	190 837	99 78
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999	3 461 8 019	136 204	570 1 225	936 1 910	758 1 883	649 1 665	41 1 <u>13</u>
\$20,000 to \$49,999	6 835 8 494 3 166	165 270 24	995 1 303 507	1 697 2 308 729	1 814 2 087 846	1 431 1 795 703	73 73 35
\$30,000 to \$33,333	1 419	58	211	261	392	325	17
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	296 16	1 -	18	58	110	51 12	5
ELECTED MACHINERY AND							
lotortrucks, including pickups farms number	26 686 38 528	677 1 052	4 193 5 818 4 146	6 707 9 443 6 938	6 698 9 883 7 115	5 554 8 123 5 980	2 85 4 20 3 15 7 50 2 08 3 25 2 09 4 24
/heel tractors tarms number	38 528 28 009 66 747 16 529	680 1 574	4 146 9 334	16 213	17 476	14 642	3 15 7 50
Less than 40 horsepower (PTO) tarms number 40 horsepower (PTO) or more tarms	16 529 25 005 21 018	360 515 531	9 334 2 243 3 264 3 308	3 823 5 451 5 314	4 335 6 849 5 375	3 682 5 667 4 394	3 25 2 06
number	41 742	1 059	6 070	10 762	10 627	8 975	4 24
irain and bean combines tarms number	12 352 13 784	295 295	1 946 2 118	3 055 3 402	3 229 3 648	2 658 3 047	1 16 1 27
ottonpickers and strippers tarms number		100	700	1 396	1 628	1 407	68
lower conditioners farms number ickup balers farms	6 022 6 541 7 129 7 915	193 203 165	708 772 870	1 546 1 744	1 638 1 768 1 941	1 534 1 611 1 831	7: 79 8:
number AGRICULTURAL CHEMICALS ¹	7 915	190	924	1 952	2 147	1 831	87
commercial tertilizer tarms	21 277	552	3 204 276 248	5 504 464 241	5 337 460 072	4 557 359 502	2 12 165 1
me tarms acres on which used	1 770 889 5 535 220 341	45 632 112 5 023	852 29 697	1 430 62 442	1 412 64 512	1 167 41 901	50 16 70
prays, dusts, granules, fumigants, etc., to	551 786	15 890	66 293	156 380	159 728	109 268	44 2
Insects on hay and other crops farms	8 906	259 10 270	1 429 82 837	2 124 119 659	2 296 161 377	1 796 126 180	1 00
Nematodes in crops tarms acres on which used	566 059 700 37 245	10 270 23 1 400	82 837 111 4 447	119 659 168 7 212	196 196 12 386	132 8 345	65 7 3 4
Diseases in crops and orchards farms acres on which used	763 16 699	8	89 2 602	183 3 837	239 5 408	146 2 866	1 9
Pasture farms	17 669	521	2 953 290 751	4 519	4 271	3 756	1 6 174 5
acres on which used	1 739 750	48 544	290 751	453 603	425 980	346 349	1/4 52
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	510	5	103	117	141	74	2 02

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

					Farming				
Item	Total farming				Age of opera	ator (years)			
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over	
TENURE AND RACE OF OPERATOR									
All operators	88 786 39 060 32 503 17 223	57 122 19 797 25 440 11 885	1 460 308 293 859	7 768 1 373 3 004 3 391	9 648 2 030 5 090 2 528	10 316 2 624 6 060 1 632	14 844 5 279 7 555 2 110	12 986 8 183 3 438 1 365	
White Full owners Part owners Tenents	88 566 38 945 32 438 17 183	56 998 19 747 25 390 11 861	1 456 308 293 855	7 758 1 371 2 999 3 388	9 623 2 026 5 079 2 518	10 285 2 612 6 043 1 630	14 914 5 263 7 542 2 109	12 962 9 167 3 434 1 361	
Black and other races	220 115 65 40	124 50 50 24	4 - 4	10 2 5 3	25 4 11 10	31 12 17	30 16 13	24 16 4	
OWNED AND RENTED LAND						-	'	4	
Land owned farms	72 314 12 933 804	45 789	614	4 425	7 194	8 745	10.000		
Owned land in farms acres acres	71 563 11 496 695	45 789 10 254 667 45 237 8 286 020	614 74 651 601 67 482	4 425 633 018 4 377 567 535	7 194 1 463 593 7 120 1 351 929	2 238 693 8 684 2 122 719	13 000 3 345 733 12 834 3 075 245	11 811 2 498 979 11 621 2 101 110	
Land rented or leased from others farms acres Rented or leased land in farms farms acres	49 950 17 159 386 49 726 17 029 969	37 447 15 418 736 37 325 15 307 919	1 154 299 985 1 152 298 519	6 401 2 638 237 6 395 2 616 545	7 629 3 903 216 7 618 3 881 769	7 706 3 685 554 7 692 3 671 601	9 707 3 655 988 9 665 3 620 347	4 850 1 235 756 4 803 1 219 138	
Land rented or leased to others farms acres	11 754 1 566 526	7 019 1 079 464	67 8 635	503 87 175	794 133 111	931	1 958 306 129	1 219 138 2 766 414 487	
OPERATOR CHARACTERISTICS									
Operators by place of residence: On farm operated Not on farm operated Not reported	63 360 20 381 5 045	43 799 10 226 3 097	734 679 47	5 191 2 289 288	7 417 1 818 413	8 335 1 467 514	12 157 2 065 722	9 965 1 908 1 113	
Operators by principal occupation: FarmingOther	57 122 31 664	57 122	1 460	7 768	9 648	10 316	14 944	1 113	
Operators by days of work off farm: NoneAny	38 565 43 651	35 405 15 147	605 764 458	3 640 3 596 2 188	5 353 3 470 2 105	6 277	10 154	9 378	
100 to 199 days	43 651 10 642 7 008 26 001	35 405 15 147 9 334 3 278 2 535	165 141	754 654	3 470 2 105 748 617	6 277 2 949 1 732 683 534	10 154 3 138 1 983 713 442	1 230 868 215 147	
Operators by years on present farm:		6 570	91	532	825	1 090	1 652	2 380	
Operators by years on present farm: 2 years or less	4 260 5 135 11 483 54 521 20.1	1 981 2 393 5 753 38 600 23.2	427 401 332	704 995 2 696 2 555 7.9	361 493 1 357 6 294	196 196 585 7 884	174 203 492 12 049	119 105 291 9 818	
Not reported	13 387	8 395	3.5	7.9 818	13.8	22.2	29.8	36.1	
Operators by age group: Under 25 years	2 431 12 858 17 453 8 972	1 460 7 768 9 648	1 460	7 768	-		2 026	2 653	
30 to 34 years	9 276	5 447	=	Ξ	9 648 - -	4 869 5 447	=	:	
55 to 59 years	10 249 10 990 7 488 9 071 50.4	6 707 8 237 5 868 7 118 52.1	22.1	30.0	39.3	49.6	6 707 8 237 	5 868 7 118 71.5	
Operatore by sex: Male Female	85 584 3 202	55 386 1 736	1 441	7 659 109	9 473	10 106	14 481	12 226 760	
Operators of Spanish origin (see text) FARMS BY TYPE OF	159	97	-	13	24	17	463 28	14	
ORGANIZATION									
ndividual or family (sole proprietorship) farma acres farms acres	75 409 22 300 965 10 851 4 530 420	47 747 19 094 945 7 397 3 976 531	1 223 284 470 212 59 847	8 462 2 538 840 1 117 531 343	7 889 4 111 924 1 253 802 480	8 817 4 590 243 1 247	12 424 5 045 366 1 982	11 032 2 518 102 1 586 577 089	
Corporation: Family held farms After than 10 stockholders farms	1 948 1 433 208	1 505 1 321 119	18 9 923	122 82 355	313 264 402	828 149 372 344 110	1 177 623 426 421 383	577 089 258 198 948	
10 or less stockholders farms	23 1 925	18 1 489	18	120	310	370	5 421	4 252	
More than 10 stockholders farms 10 or less stockholders farms	187 98 458 35 152	87 400 12 100	-	7 455 1 19	31 24 520 7 24	19 12 498 1 18	11 982 2 2 22	18 10 945 1 17	
Other—cooperative, estate or trust, institutional, etc	591 185 813	381 133 944	9 1 761	47 28 087	82 30 372	61 19 320	88 39 238	94 17 168	

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

[For manning of abbreviations and symbols, see introdu	uctory text]						
				Other occupations			
ltam	Total	Undar 25	25 to 34	Age of operato	or (years) 45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR	1000	0.1031.20	25 15 54	33 10 44	43 10 34	33 10 04	03 8110 0481
All operators	31 664 19 263 7 063 5 338	971 334 98 539	5 090 2 080 1 275 1 735	7 805 4 216 2 171 1 418	7 932 5 112 1 944 876	6 295 4 571 1 252 472	3 571 2 950 323 298
White Full owners Part owners Tenents	31 568 19 198 7 048 5 322	970 333 98 539	5 080 2 074 1 272 1 734	7 783 4 199 2 170 1 414	7 905 5 097 1 938 870	6 281 4 563 1 248 470	3 549 2 932 322 295
Black and other races Full owners Part owners Tenants	96 65 15 16	1 -	10 6 3 1	22 17 1 4	27 15 6 6	14 8 4 2	22 18 1 3
OWNED AND RENTED LAND							
Land owned farms acres. Owned land in farms acres.	26 525 2 679 137 26 326 2 210 675	434 17 044 432 15 335	3 397 216 458 3 355 178 781	6 430 504 742 6 387 434 927	7 100 778 540 7 056 649 807	5 858 721 631 5 823 596 804	3 306 440 722 3 273 335 021
Land rented or leased from others farms	12 503 1 740 650 12 401 1 722 050	637 62 426 637 62 326	3 020 423 369 3 010 419 766	3 605 561 196 3 589 556 481	2 854 393 895 2 820 389 929	1 745 220 847 1 724 218 234	642 78 917 621 75 314
Lend rented or leased to others farms	4 735 487 062	41 1 809	413 41 280	928 74 530	1 259 132 699	1 159 127 440	935 109 304
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated Not on farm operated Not reported	19 561 10 155 1 948	374 558 39	2 774 2 117 199	5 132 2 297 376	5 294 2 232 406	4 061 1 786 448	1 926 1 165 480
Operators by principal occupation: FarmingOther	31 664	971	5 090	7 805	7 932	6 295	3 571
Operators by days of work off farm: Nona	3 160 28 504 1 308 3 730 23 466	60 911 83 159 669	130 4 960 162 541 4 257	217 7 588 224 831 6 533	292 7 640 224 962 6 454	605 5 690 292 884 4 514	1 856 1 715 323 353 1 039
Not reported Operators by years on presant farm: 2 years or less 3 or 4 years	- 0.070	310	763	584	369	160	- 93
2 years or sore	2 279 2 742 5 730 15 921 14.4	256 136 - 3.2	965 1 799 966 6.4	810 1 937 3 519 10.2	421 1 131 4 948 15.2	209 525 4 319 21.2	81 202 2 169 27.4
Not reported	4 992	269	597	955	1 063	1 082	1 026
Operators by age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years	971 5 090 7 805 4 103 3 829	971 - - - -	5 090	7 805	- - 4 103 3 829	-	=
55 to 59 years 60 to 64 years 65 to 69 years 70 years and over Average age	3 542 2 753 1 618 1 953 47.4	21.6	30.1	- - - - 39.6	49.3	3 542 2 753 - 59.0	1 618 1 953 71.6
Operators by sex:	30 198	915	4 981	7 537 268	7 704 228	5 925 370	3 136 435
Female	1 466	56	7	15	16	16	435
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole propriatorship)	27 662 3 206 020 3 254 553 889	841 63 947 119 11 508	4 414 490 982 587 92 562	6 864 811 095 757 140 885	7 032 868 084 734 137 279	5 567 666 571 558 96 946	2 944 305 341 499 74 709
Family held farms acres acres farms 10 or lass stockholders farms.	112 089 7 436	1 (D)	47 (D) - 47	108 23 638 - 108	91 24 843 5 86	109 33 921 2 107	23 482 - 87
Other than family held farms_ acras_ More than 10 stockholders farms_ 10 or less stockholders farms_	75 29 058 23 52	-	6 481 - 6	18 5 438 7 11	20 2 236 5 15	16 10 784 7 9	15 4 119 4 11
Other—cooperativa, estate or trust, institutional, atc. farms. acras.	230 31 669	10 (D)	36 (D)	58 10 352	55 7 294	45 6 816	26 2 684

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

					Farming			
ltem	Total farming				Age of operato	r (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY SIZE								
1 to 9 acres 10 to 49 acres 50 to 69 acres 50 to 69 acres 100 to 139 acres 100 to 139 acres 100 to 139 acres 180 to 219 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	5 931 12 971 3 880 6 776 6 505 6 663 4 928 4 542 17 250 14 320 4 407 613	2 145 3 647 1 417 3 098 3 468 4 103 3 274 3 290 14 420 13 435 4 237 588	156 141 73 106 100 118 128 120 333 157 24	407 422 163 342 421 453 421 504 2 175 1 963 449 48	345 482 153 321 335 474 405 434 2 436 2 963 1 146 154	289 442 133 344 369 494 447 442 2 609 3 308 1 256 183	388 759 265 632 788 1 016 870 932 4 323 3 781 1 037 153	560 1 401 630 1 353 1 455 1 548 1 003 858 2 544 1 263 325 46
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cesh grains (011) Field crops, except cash grains (013) Cotton (0131) Tobecco (0132) Sugarcane and sugar beets; irish	56 593 1 591 - -	38 921 485 -	985 2 - -	5 340 37 -	6 621 61 -	7 070	10 491 97 -	8 414 217 -
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 591	485	2	37	61	71	97	217
Vegetables and melons (016) Fruits and tree nuts (017) Fruits and tree nuts (017) General farms, primarly crop (019) Livestock, except dairy, poultry, and armal specialities (021) Geef cattle, except feediots (0212)	414 514 702 956	261 185 319 407	12	33 11 27 47	35 30 73 51	47 20 76 77	62 57 80 93	72 67 63 127
Livestock, except dairy, poultry, and animal specialties (021)	22 467 6 809	12 929 2 756	390 55	1 763 167	2 019 238	2 173 287	3 116 620	3 468 1 389
Deiry tarms (024) Poultry and eggs (025) Animal specialites (027) General farms, primarily livestock and animal specialites (029)	2 691 302 2 004	2 524 154 517	44 - 3	394 13 53	557 21 99	550 28 117	679 50 108	300 42 137
	552	420	12	50	81	87	111	79
LIVESTOCK Cettle and calves inventory farms	33 305 1 885 444	22 600 1 606 396	415 18 342	2 641 181 397	3 685 312 144	4 289	5 917	5 673
Farms with— 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 50 or more	1 885 444 6 349 16 024 5 921 3 423 1 338 250	1 606 396 2 714 10 196 5 015 3 178 1 270 227	18 342 82 212 66 49 6	181 397 347 1 086 645 394 153 16	312 144 426 1 402 837 690 279 51	360 279 406 1 709 1 002 794 302 56	592 2 648 1 452 808 345 72	289 616 861 3 139 1 013 443 185 32
Cows and heiters that had calvedfarms number Beef cowsnumber number	26 572 697 559 23 087 511 188	18 172 578 048 15 041 399 773	322 7 141 258 4 820	2 035 68 888 1 562 43 032	2 888 111 013 2 216 67 948	3 484 128 350 2 807 86 549	4 738 153 053 3 908 106 151	4 705 109 603 4 290 91 273
Farms with— 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	8 092 12 752 1 711 424 95 13	3 892 9 179 1 497 384 79 10	111 123 20 4	414 927 168 43 8 2	504 1 339 274 69 28 2	618 1 696 356 114 22	892 2 518 385 95 15	1 353 2 576 294 59 6
Milk cows farms number	4 304 186 371	3 749 178 275	73 2 321	540 25 856	777 43 065	814 41 801	980 46 902	565 18 330
Farms with— 1 to 4 5 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	807 111 1 717 1 359 284 26	476 83 1 573 1 319 272 26	13 4 35 20 1	50 9 252 190 37 2	62 8 278 357 62 10	80 10 327 325 66 6	109 22 447 315 84 3	162 30 234 112 22 5
Heiters and heiter calves farms number	24 985 602 164	17 539 530 132	287 6 592	2 069 63 526	2 872 108 177	3 327 122 495	4 627 142 849	4 357 86 493
Steers, steer calves, bulls, and bull calves farmsnumber	27 845 585 721	19 122 498 216	321 4 609	2 148 48 983	3 099 92 954	3 624 109 434	5 045 148 716	4 885 93 520
Cettle and calves sold	32 798 1 407 670 780 151 12 475	22 800 1 221 934 692 653 8 214 157 204 34 626 19 838	408 11 380 5 450 169 2 750 584	2 677 124 083 67 410 983 19 098 4 031	3 687 238 252 135 544 1 305 28 889 5 748	4 292 287 204 167 125 1 519 35 651 7 902	6 010 353 135 204 975 2 039 38 503	5 726 207 880 112 148 2 199 32 313 7 957 4 855
S1,000 Cattle	203 796 47 262 28 073 1 203 874 732 889 15 272 908 694 591 110	34 626 19 838 1 064 730 658 027 11 517 832 110 544 485	584 333 8 630 4 866 161 5 743 3 404	4 031 2 361 104 985 63 379 1 393 77 116 49 693	28 889 5 748 3 246 209 363 129 797 1 940 165 958 108 578	7 902 3 751 251 553 159 223 2 305 202 685 134 633	8 405 5 292 314 632 196 570 3 140 251 926 165 542	7 957 4 855 175 567 104 191 2 578 128 682 82 636

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

[For meening of abbreviations and symbols, see introdu	, wattj		Ott	ner occupations			
Item				Age of operator	(years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS BY SIZE							
1 to 9 acres	3 786 9 324 2 463 3 678 3 678 3 677 2 560 1 654 1 252 2 830 846 170 25	267 285 69 84 82 63 344 222 49 15	802 1 396 382 544 449 417 281 202 479 118 16 4	1 010 2 422 556 804 637 559 425 299 776 268 46 3	762 2 332 635 923 813 662 420 334 766 233 43 9	541 1 813 485 859 715 555 335 254 516 172 43 7	404 1 076 336 464 341 304 159 141 244 79 21
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011) Field crops, except cash greins (013) Cotton (0131) Tobacco (0132)	17 672 1 106	531 12 - -	3 083 123 - -	4 306 281 -	4 294 298 - -	3 569 222 - -	1 889 170 -
Sugarcana and sugar beets; Insh potatoas; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 106	12	123	281	298	222	170
Vegetables and melons (016) Fruits and trae nuts (017) Fruits and trae nuts (017) Genaral farms, prinarity crop (019) Levestock, except dainy, poulty, and animel specialises (021) Beet cattle, except feedols (0212)	153 329 383 549	1 1 1 5	19 25 56 46	51 86 99 158	39 109 88 158	25 75 73 113	18 33 66 69
Beet cattle, except feedlots (0212)	9 538 4 053	400 109	1 537 466	2 254 876	2 352 1 034	1 862 922	1 133 646
Dairy farms (024) Poultry and eggs (025) Animal specialties (027) Generel farms, primarily livestock and animal specialties (029)	167 148 1 487	1 1 18 -	28 9 151	41 39 457 33	45 34 474 41	31 45 250 30	21 20 137 15
LIVESTOCK Cattla and calves inventory	10.705	260	1 500	2 643	2 805	2 223	1 274
Cattla and calves inventory farms Farms with— 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 200 m 499 50 or more	10 705 279 048 3 635 5 828 906 245 68	4 579 108 140 8 3	1 500 33 636 595 751 120 30 2	996 1 390 198 45 10	71 648 944 1 522 262 57 14 6	71 016 623 1 278 219 70 24 9	37 609 369 747 99 40 17 2
Cows and heifers that had calvedfarms number Beaf cowsnumber	8 400 119 511 8 046 111 415	203 1 877 200 1 822	1 088 12 375 1 040 11 232	2 042 26 025 1 944 24 179	2 223 31 288 2 115 28 885	1 804 29 754 1 749 28 275	1 040 18 192 998 17 022
Farms with— 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	4 200 3 573 214 40 16	131 67 2 -	616 405 17 2	1 092 806 39 2 4	1 088 959 57 9 2	799 859 71 16 4	474 477 28 11 6
Milk cows farms number	555 8 096	7 55	76 1 143	141 1 846	166 2 403	91 1 479	74 1 170
Farms with— 1 to 4 5 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or mora	331 28 144 40 12	5	40 4 25 6 1	86 7 41 2 5	99 11 41 11 4 -	58 4 17 11 1 -	43 1 19 10 1 -
Heifers and heifer calves farms	7 446 72 032	171 1 224	1 015 9 306	1 797 14 453	1 965 19 194	1 597 18 763	901 9 092
Steers, steer calves, bulls, and bull calves farms number	8 723 87 505	195 1 478	1 170 11 955	2 129 20 082	2 332 21 166	1 850 22 499	1 047 10 325
Cattle and calves sold	9 998 185 736 87 499 4 261 46 592 12 636 8 235	266 2 783 1 326 118 707 187	1 365 23 836 11 416 563 6 898 1 821 1 127	2 409 36 670 16 865 981 9 017 2 387	2 586 51 286 24 794 1 095 11 441 3 164 2 127	2 092 45 264 21 978 901 10 948 3 097	1 280 25 897 11 120 603 7 581 1 980
Cettle	8 235 139 144 74 862 3 755 76 584 46 625	217 2 076 1 139 110 1 142 713	1 127 16 938 9 595 570 11 326 7 078	2 387 2 026 27 653 14 477 973 13 087 7 683	3 164 2 127 39 845 21 630 985 22 885 13 975	1 739 34 316 18 880 721 20 313 12 696	999 18 316 9 141 396 7 831 4 480

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

					Farming			
item	Totel ferming				Age of opera	tor (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ova
LIVESTOCK—Con.								
Hogs and pigs inventory tarms	17 084 5 642 991	12 819 5 154 503	415 96 648	2 248 881 092	2 618 1 284 330	2 734 1 244 973	3 066 1 187 263	1 738 460 197
Farms with — 1 to 24	3 068	1 456	56	214	225	269	328	36-
25 to 49 50 to 99	1 788 2 264	1 067 1 555	52 73 74	152 245	145 277	184 309	269 404	26: 24:
100 to 199 200 to 499	2 793 3 821	2 167 3 396	74 112	408 649	378 770	439 736	561 787	30° 34°
500 or more	3 350	3 178	48	580	823	797	717	21
Used or to be used for breading terms number	13 135 748 216	10 113 676 935	314 15 236	1 736 117 898	2 060 163 907	2 185 158 634	2 449 158 753	1 36 62 50
Otherfarms number	16 164 4 894 775	12 311 4 477 568	383 81 412	2 156 763 194	2 533 1 120 423	2 640 1 086 339	2 965 1 028 510	1 63- 397 69
Hogs end pigs sold ferms_	17 837	13 361	449	2 329 1 598 025	2 705	2 818	3 220	1 84
number \$1,000	9 879 960 1 062 524	8 952 270 972 374	173 755 17 587	165 207	2 260 152 244 466	2 109 691 233 797	2 021 220 223 708	789 42 87 609 28 92 810
Faeder pigs farms number	3 772 1 472 351	2 481 1 212 148	108 40 259	337 360	312 611	478 225 560	497 203 548	92 810
\$1,000	67 851	56 462	1 995	16 018	14 096	10 795	9 462	4 097
Litters of pigs farrowed between Dec. 1 of preceding year and Nov. 30 farms	13 582 1 152 589	10 403 1 052 535 9 808	326 22 080	1 786	2 118	2 226	2 503	1 444
Dec. 1 and May 31 farms	12 681 579 759	9 808	309 10 689	184 348 1 698 91 838	258 706 1 998 130 418	249 558 2 087	239 728	98 115 1 346 49 901
June 1 and Nov. 30 farms number	12 596 572 830	530 531 9 743 522 004	304 11 391	91 838 1 695 92 510	2 025 128 288	125 973 2 114 123 585	121 712 2 335 118 016	49 901 1 270 48 214
			58		452			
Sheap and lambs of all ages inventory ferms number	3 950 137 913	2 464 94 524	2 449	287 10 811	18 205	443 17 415	27 075	18 569
Ewas 1 year old or older farms number	3 706 91 724	2 333 63 647	1 675	277 7 392	11 950	11 965	584 18 390	571 12 275
Shaap and lambs sold farms number	3 840 111 308	2 412 76 404	54 1 738	271 8 288	435 15 708	436 13 573	615	601 13 900
Shaap end lembs shorn farms	3 650	2 298 91 259	54 2 684	262 10 288	402	421 15 928	23 197 583 26 908	13 900 576 16 331
number pounds of wool	129 550 912 934	643 026	17 149	77 125	19 120 140 975	109 242	178 727	119 806
Horses and ponies inventory farms number	9 124 55 475 2 087	4 109 27 023	61 293	458 2 207	860 5 359	877 6 471	892 6 469	961 6 224
Horses end ponies sold farms number	2 087 8 678	842 4 199	14 20	63 201	171	199 972	187 994	208
Goats inventory farms	1 183 8 244	512 4 067	15 118	60 441	118 978	117 894	96 802	208 890 106 834
Goats soldfarms number	391 3 769	176 1 656	3 16	19	38 385	41 440	33 312	42
POULTRY								
Chickens 3 months old or older inventory ferms number	4 013 4 396 092	2 302 2 337 965	34 830	206 235 751	340 928 727	345 322 532	558 639 026	819 211 099
Farms with— 1 to 399	3 827		34			. 316	502	788
400 to 3,199	84	71	-	192	325	14	24	23
3,200 to 9,999 10,000 to 19,999	84 30 27	26 19	-	1 1	5	4 4	14	- 2
20,000 to 49,999	24 15 6	18	-	3 2	2 2 2	6	5 4	2
100,000 or more		2						
Hens end pullets of leying age tarms number	3 966 3 771 217	2 278 2 008 593	34 762	201 149 945	334 861 947	258 506	556 534 498	202 935
Pullets 3 months old or older not of leying age	459	223	5	22	30	40	48	78
Hans and pullets sold tarms number	624 875 914 3 243 823	329 372 541 1 997 642	68 9 1 782	85 806 42 278 709	66 780 62 839 685	64 026 104 240 941	104 528 140 487 869	8 164 184 148 656
	3 243 623	1 997 042	1 702	2/6 /09	639 665	240 941	407 009	140 050
Broilers and other meat-type chickens sold terms number	296 435 555	161 268 287	1 (D)	22 (D)	35 42 492	35 10 954	111 474	24 2 246
Farms with— 1 to 1,999	281	150	(U)	20	34	34	37	2 240
2,000 to 59,999 60,000 to 99,999	14	10	-	20	1	1	6	-
100,000 or more	-	-	-	-		1	-	
Turkey hens kept for breeding farms	265 16 208	110 6 699	2 (D)	5 (D)	29 6 195	25 102	22 240	27 131
Turkeys sold tarms	179 706 884	107 592 266	(0)	(D) 22 52 076	21 44 763	306 773	26 153 525	15 35 129

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			Oti	ner occupations			
Item				Aga of operator	(years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	85 and ov
.IVESTOCK - Con.							
logs and pigs inventory farms numbar	4 265 488 488	212 17 723	979 108 347	1 145 128 396	965 118 860	663 91 657	30 23 50
Farms with — 1 to 24	1 612	75	302	475	379	242	1:
25 to 49 50 to 99	721 709	47 40	178 184	194 181	158 149	98 105	
100 to 199 200 to 499	626 425	26 21	163 119	158	132 108	109	
500 or mora	172	3	33	47	38	41	
Used or to be used for breeding farms number	3 022 71 281	159 2 884	685 16 200	773 17 611	708 18 622	478 12 301	2 3 6
Other farms	3 853	193	892 92 147	1 023	851 100 238	624	2
numbar	417 207	14 839		110 785			19 8
ogs and pigs sold farms number	4 476 927 690	238 29 562	1 044 208 095	1 176 238 573	1 016 226 045	673 178 296	47 1
\$1,000 Faader pigs farms	90 150 1 291	2 764 71	19 988 323	22 880 357	21 944 293	17 791 157	4 7
number \$1,000	260 203 11 389	8 674 399	58 181 2 552	74 471 3 176	63 450 2 717	45 059 2 099	10
ters of pigs farrowed between-							
Dec. 1 of preceding year and Nov 30 farms number	3 179 100 054	165 3 103	715 21 964	820 25 390	741 26 068	498 18 044	5
Dec. 1 and May 31 farms number	2 873 49 228	155 1 521	634 10 728	751 12 622	665 12 687	8 870	2
June 1 and Nov. 30 farms numbar	2 853 50 826	148 1 582	661 11 236	737 12 768	674 13 401	9 174	2
seep and lambs of all ages inventory farms	1 486	46	203	401	431	261	
Ewas 1 year old or older farms	43 389 1 373	1 289 44	6 281 192	13 222 374	12 005 403	7 102 226	3 -
number	28 077	(D)	(D)	8 043	8 191	4 826	2
number	1 428 34 904	48 1 111	191 6 249	388 9 422	410 8 556	248 5 364	4
naep and lambs shorn farms	1 352 38 291	1 348	184 6 027	361 10 086	393 11 350	234 6 452	3
pounds of wool	269 908	10 309	39 679	71 492	84 593	40 577	23 2
orses and ponies inventory farms number	5 015 28 452	56 293	613 2 563	1 557 8 275	1 478 8 938	886 5 511	2
orsas and ponies sold farms number	1 245 4 479	16 86	157 405	384 1 402	397 1 442	176 660	
pats inventory farms	671 4 177	10 91	98 418	233	182 1 434	110 756	
pats sold farms number	215 2 113	6 30	28 123	73 732	61 609	37 531	
DULTRY							
nickens 3 months old or oldar invantory farms	1 711 2 058 127	18 856	249 28 017	479 517 282	439 400 007	330 1 084 150	27
Farms with—	1 670	18	247	474	431	311	2,
400 to 3,199	13	10	-	7/4	1	4	
3,200 to 9,999 10,000 to 19,999	4 8		1	1	- 1	2	
20,000 to 49,999 50,000 to 99,999	6	_		1	3 2	2 4	
100,000 ar more	4	-	-	1	1	2	
Hens and pullets of laying age farms	1 688 1 762 624	18 787	240 26 611	471 475 996	434 302 091	329 930 138	27
Pullets 3 months old or older not of laying age	236	5	34	74	56	39	
number ens and pullets sold farms	295 503 373	69	1 406	41 286 114	97 916 87	154 012	
number_	1 246 181	2 115	28 074	83 275	300 112	818 413	14
pilars and other meat-type chickens	135	2	16	56	33	16	
Farms with —	167 268	(D)	(D)	39 840	2 649	73 107	50
1 to 1,999	131	2	16	55 1	33	14	
60.000 to 99.899	-				-	-	
100,000 or more	-	-	-		-		
rkey hens kept for breeding farms number	155 9 509	3 7	16 81	6 106	3 160	26 97	
rkeys sold tarms number	72 114 618	(D)	(D)	34 15 952	18 21 364	77 065	

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

					Farming			
ltarn	Total farming				Age of open	etor (years)		
	and other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and ov
CROPS HARVESTED								
Corn for grain or seed farms acras bushels Irrigated farms	66 600 9 162 711 1 168 644 485 765	49 147 8 183 050 1 051 651 005 654	1 180 130 868 16 612 147 19	6 853 1 108 894 143 743 488 108	8 648 1 811 708 236 123 357 124	9 301 1 955 613 251 527 227 157	13 285 2 202 482 283 221 340 167	9 88 973 48 120 423 44
Irrigated farms	106 672	99 097	1 722	16 377	19 033	28 488	24 579	8 8
1 to 24 acres	11 795 24 350 19 982 8 099 2 374	4 994 16 233 17 878 7 765 2 277	162 568 342 89 19	460 2 253 2 870 1 052 218	536 2 140 3 432 1 903 637	601 2 272 3 665 2 083 680	1 146 4 345 5 212 2 025 557	2 0 4 6 2 3 6
corn for silage or green chopfarms acres tons, green farmsfarms	5 451 149 419 2 480 171 14	4 968 139 245 2 309 297 11	2 303 39 073	643 15 430 246 163	977 27 671 478 011	1 144 35 035 592 609	1 389 37 902 633 246 3	20 9 320 1
Acres Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 250 to 499 acres	540 3 624 1 610 184 27 6	456 3 241 1 526 171 24 6	63 15 2 -	(D) 432 200 9 2	(D) 613 326 34 4	84 702 386 47 7 2	72 919 416 46 6 2	5
Sorghum for grain or seedfarms acres bushels Irrigatedarms acres	2 218 118 180 10 123 461 4 69	1 492 92 702 8 084 736 4 69	2 260 201 699	243 16 412 1 431 957 1 (D)	275 19 656 1 783 817	332 23 964 2 023 665 2 (D)	322 19 864 1 761 635 1	10 5 881 9
Wheet for grain farms acres bushels frigated farms	21 356 954 990 48 850 664 69	16 042 816 459 42 242 549 60	340 11 807 600 871	2 102 99 431 5 102 969 6	2 811 168 447 8 794 451 13	3 208 197 947 10 257 401 18	4 391 232 031 12 073 224	3 1 106 7 5 413 6
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres	3 384 10 029 8 995 2 042 249 41	3 272 6 569 7 278 1 916 241 38	185 165 154 20	244 874 955 253 20	973 1 323 452 55 8	1 228 1 097 1 515 499 86	981 1 691 2 077 542 63 18	17
500 acres or more	8 540 157 374 10 312 797 3 (D)	7 195 139 735 9 294 879 2 (D)	113 1 940 124 138	904 17 809 1 192 108	1 263 25 874 1 728 852	1 440 28 702 1 974 787 2 (D)	1 918 37 317 2 489 932	1 : 28 : 1 785 :
Soybeans for beans farmsacres bushels	61 547 8 768 833 329 323 117 541	45 323 7 741 321 294 104 447	1 100 119 147 4 448 287 10	6 352 1 067 370 40 888 735 75	8 004 1 693 804 65 146 272	8 532 1 824 035 69 144 037 108	12 271 2 111 965 80 178 436	9 925 34 298
Irrigated tarms	52 236 9 896 22 398	48 704 4 525 14 551 15 890	168 489 353	7 700 527 1 982 2 456 1 140 247	9 245 587 1 905 2 927	14 877 565 2 142 3 044	112 11 767 1 049 3 756 4 724	1 4 2
100 to 249 acres 250 to 499 acres 500 acres or more	8 623 2 214	14 551 15 890 8 213 2 144	75 15	1 140 247	1 998 587	2 137 644	2 229 513	2
Hay — alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms acres tons, dry larms acres acres acres acres acres acres acres	30 589 986 808 2 720 838 93 1 950	21 025 805 804 2 294 986 65 1 648	291 9 629 24 647 1 (D)	2 410 97 440 293 187 7 (D)	3 482 151 247 461 042 9	4 065 172 381 500 075 20 657	5 624 215 481 608 204 10 211	5 159 407
Farms by acras harvasted: 1 to 24 acras 25 to 99 acras 100 to 249 acras 250 to 499 acras 500 acras or more	17 877 10 855 1 706 142 9	10 540 8 780 1 565 132 8	172 99 19 1	1 184 1 010 201 14	1 594 1 524 327 36	1 828 1 812 390 32 3	2 741 2 467 388 25	3 1
Alfalfa hay tarms acres	22 804 585 636	16 151 485 163	235 5 725	1 912 62 338 224 831	2 820 94 252 339 219	3 217 104 637 361 470	4 332 127 808	3 90
Irrigated tons, dry larms acres	585 636 1 939 746 61 1 195	1 653 306 47 1 077	17 592 1 (D)	224 B31 4 (D)	339 219 6 73	361 470 12 326	429 120 9 171	261
/egatables harvested for sale (see text) farms acres !rrigated farms acres	1 466 79 492 233 17 279	1 089 70 652 190 16 437	22 1 149 8 795	162 10 364 35 2 420	195 13 655 35 2 682	240 16 253 50 4 277	263 15 582 43 2 330	13
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 249.9 acres 250.0 acres or more	403 338 530 146 49	218 237 462 126 46	99	32 33 78 11 8	27 39 85 33 11	31 55 107 35 12	67 57 116 33 10	
Green peas, axcluding green cowpeas, harvested for sale larms. Irigated larms. acras acras acras acras acras	308 11 973 11 279	259 10 423 10 (D)	-	32 1 229 3 170	66 2 567 3 13	59 2 809 1 (D)	62 2 563 3 94	1

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

			0	ther occupations			
Item				Age of operate	or (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED							
Corn for grain or seedtarms_ acresbushels Irngstedtarms	17 453 979 661 116 993 480 111 7 575	521 23 879 2 988 438	3 057 173 998 21 004 028 21 (D)	4 301 258 915 31 157 084 28	4 305 244 596 29 067 440 27	3 517 189 872 22 411 162 22	1 752 88 401 10 365 328 12
Farms by ecres harvested: 1 to 24 ecres 25 to 99 ecres 100 to 249 ecres 250 to 499 ecres 500 acres or more	6 801 8 117 2 104 334 97	(D) 227 242 45 6	1 118 1 487 386 56 10	1 626 1 627 1 833 625 91 25	1 552 1 641 2 004 555 81 24	1 750 1 423 1 646 354 67 27	712 765 805 139 33
Corn for silege or green chop farms_acres_ acres_ tons, green_ lrrigeted farms_ acres_	483 10 174 170 874 3	7 129 2 147	70 1 033 16 792 1 (D)	102 2 596 43 711 1 (D)	124 1 965 28 955 1 (D)	107 2 297 39 392	73 2 154 39 877
Farms by acres hervested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	383 84 13 3	5 2	65 4 1	78 16 8 -	99 25 - -	89 14 3 1	47 23 1 2
Sorghum for grain or seed farms_acres_bushels_hrigated sares_acres	726 25 478 2 038 725 - -	20 560 40 753 -	140 4 545 371 077 - -	196 7 961 664 683 - -	184 6 144 465 098 -	125 4 099 315 665	61 2 149 181 449 -
Wheat for grain farms_ecres_bushels_lrigated farms_ecres_acres_	5 314 138 531 6 608 115 9	111 2 417 120 416	982 25 747 1 202 529 1 (D)	1 290 34 843 1 697 142 1 (D)	1 351 35 100 1 660 045 3 58	1 059 28 324 1 355 791 2 (D)	521 12 100 572 192 2 (D)
Farms by ecres harvested: 1 to 24 ecres 25 to 99 ecres 100 to 249 ecres 250 to 499 ecres 500 acres or more	3 460 1 717 126 8	84 27 - -	610 346 26 - -	830 426 31 2	885 430 34 1	701 324 28 5	350 164 7 -
Oats for grain tarms_acres acres bushels Imgeted tarms_acres.	1 345 17 639 1 017 918 1 (D)	37 480 31 571 - -	184 2 622 144 765	334 4 176 254 160 1 (D)	382 5 283 309 909 -	262 3 079 163 673 - -	146 1 999 113 840
Soybeans for beans farms_ecres_bushels_lrigeted farms_acres	16 224 1 027 512 35 218 670 84 3 532	472 24 214 824 307	2 934 188 402 6 585 735 15 618	3 914 271 200 9 342 478 15 297	3 994 261 188 8 754 183 14 632	3 237 193 568 6 648 089 22 1 296	1 673 88 940 3 063 878 18 689
Farms by ecres harvested: 1 to 24 ecres	5 371 7 847 2 526 410 70	198 208 59 5	927 1 440 496 61 10	1 263 1 789 725 118 19	1 281 1 933 645 120 15	1 080 1 649 411 80 17	622 828 190 26 7
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms acres tons, dry lmigeted tarms acres tons.	9 564 181 004 425 852 28 302	136 2 706 5 168	1 164 21 074 50 051 4	2 489 43 189 103 559 7 120	2 624 47 926 111 641 7 59	2 039 42 465 102 458 7 57	1 112 23 644 52 975 3
Farms by ecres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	7 337 2 075 141 10 1	100 35 1 -	910 238 16	1 963 498 27 1	2 041 540 40 3	1 508 491 34 5	815 273 23 1
Alfalfa hay tams acres tons, dry lrigeled tams acres	6 653 100 473 286 440 14 118	91 1 362 3 389 -	802 11 400 33 032 4 20	1 780 24 583 71 508 2 (D)	1 828 26 776 74 726 3 24	1 431 23 921 69 675 3 27	721 12 431 34 110 2 (D)
Vegetables harvested for sale (see text) farms ecres Irrigated farms ecres	377 8 840 43 842	3 30 -	48 1 365 2 (D)	122 2 658 18 (D)	99 2 910 13 544	68 1 274 7 54	37 604 3 14
Farms by acros harvested: 0.1 to 4.9 acros 5.0 to 24.9 acros 25.0 to 99.9 acros 100.0 to 24.9 acros 250.0 acros or more	185 101 68 20 3	1 2 -	23 12 7 6	60 30 28 3	47 29 13 8 2	36 18 12 2	18 10 8 1 -
Green peas, excluding green cowpeas, harvested for sale	49 1 550 1 (D)	-	8 204 1 (D)	17 408 - -	15 680 - -	6 151 -	3 107 - -

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

					Farming			
!tem	Total farming				Age of ope	rator (years)		
	end other occupations	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.								
Vegetables harvested for sale (see text) — Con.								
Sweet corn harvested for sale farms	925 35 218	872 30 012	11 288	101 4 072	130 6 472	133 6 225	185 7 229	112 5 727
Irrigatedfarms acres	100 3 674	79 3 373	4 164	14 818	17 579	19 763	19 517	5 727 6 532
Land in orchards farms	955 11 604	392 8 279	2 (D)	24 (D)	69 2 336	61 1 709	117 2 542	119
Irrigated farms	61	26	1	(0)	6	6	9	1 419 4
Farms by bearing and nonbearing acres:	432	350	(D)	-	(D)	19	86	90
0.1 to 4.9 acres 5.0 to 24.9 acres	638	226 108	1	14	42	33	60	76
25.0 to 99.9 acres	230 68	108	11	7 3	12	19	35 14	34
100.0 to 249.9 acres	10	8 8		=	3	2 2	6 2	1
Apples farms Bearing and nonbearing_acres pounds	824 8 705 85 823 519	341 6 162 68 658 517	(D) (D)	22 (D) (D)	55 1 888 25 417 200	51 1 015 12 600 165	102 1 834 14 686 131	110 1 183 13 476 265

Table 50. Summary by Age and Principal Occupation of Operator: 1987-Con.

				Other occupations			
Item				Age of ope	retor (years)		
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED—Con.							
Vegetables hervested for sale (see text) — Con.							
Sweet com harvested for salefarms acres Irrigetedarms acres	253 5 206 21 302	(D)	32 (D) 1 (D)	79 1 500 12 97	60 1 308 6 202	49 924 1 (D)	32 417 1 (D)
Land in orcherds farms acres Irrigated	563 3 524 35 83	2 (D) 1 (D)	24 (D) 2 (D)	158 663 10 35	178 1 542 11 22	135 759 8 16	66 399 3 5
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 25.0 acres or more	412 122 26 2 1	2 - - -	18 4 2 - -	122 31 5 -	125 42 9 1	94 34 6 1	51 11 4 - -
Apples ferms Baaring and nonbearing_acres pounds	483 2 543 17 165 002	2 (D) (D)	18 (D) (D)	137 471 3 287 429	157 1 206 10 060 615	117 520 1 975 023	52 259 1 461 760

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 51. Summary by Size of Farm: 1987

Item						
	Total	1 to 9 acras	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acras
FARMS AND LAND IN FARMS						
Farmsnumbar percent	88 786 100.0	5 931 6.7	12 971 14.6 350 237	3 880 4.4	6 776 7.6	6 505 7.3
Land in farmsecras Avaraga size of farmacras	28 526 664 321	18 977	350 237 27	225 662 58	555 852 82	7.3 761 442 117
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD						
Total sales (see text)	88 786 6 376 801 71 822	5 931 148 166 24 982	12 971 163 392 12 597	3 880 57 869 14 915	6 776 110 939 16 372	6 505 150 102 23 075
Farms by value of sales: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999	4 504	1 019	2 492	348	279	169
\$1,000 to \$2,499 \$2,500 to \$4,999	6 126 6 741 8 728 11 013	1 387 941 798 625	2 492 3 285 3 139 2 335	518 760 1 241	427 886 1 786	280 504 1 186
\$10,000 to \$19,999			849	726	1 786 2 468	1 186 2 342
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999	3 949 8 927 4 386 14 765 14 953	157 253	158 243 75 181	63 82 32 62	361 280	750 734
\$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	4 386 14 765 14 953	99 308 242	181 131	62 29	75 130 62	734 133 270 100
	3 635 830		35 32	11	13	23
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	830 229	60 35 7	32 16	6	3 6	10
Grains farms \$1,000	71 040 3 887 404	596 746	6 693 21 858	2 600 15 711	5 441 50 026	5 416 67 994
Sales of \$50,000 or more farms \$1,000	24 864 3 105 271	[]	-	=	=	4 218
Corn for grain ferms \$1,000	61 378	317 360	3 819 10 171	1 814 7 517	4 301 24 327	4 435 33 197
Wheat farms \$1,000	2 066 246 21 127 120 805	88	987	1 814 7 517 547 919	1 186 2 156	4 435 33 197 1 540 3 405 4 459 30 390
Soybeanstarms \$1,000	61 420 1 667 689	257 329	1 290 3 974 9 989	1 864 7 018	4 290 22 895	4 459 30 390
Sorghum for grain	1 906 13 434	=	111 168	72 122	134 325	158 461
Barley farms \$1,000	44 56		1	3 2	4.1	461 6 3
Oets	4 120 7 606 715	19 7	(D) 170 134	91 82	(D) 206 192	293 359 35 179
Other grains farms \$1,000	11 569	5 2	42 (D)	10 52	22 (D)	179
Cotton and cottonseed farms \$1,000	=	=	=	=	=	:
Salas of \$50,000 or more	=	-	-	=	=	-
Tobaccofarms \$1,000_	-	-	=		-	-
Sales of \$50,000 or more farms \$1,000	Ξ.	=	Ξ	· I	-	-
Hay, silage, and field seedstarms \$1,000	9 538	162 118	1 383 1 882	469 919	699 1 495	740 2 066
Seles of \$50,000 or more farms \$1,000	36 903 59 5 297			=	-	-
Vegetables, sweet corn, and melons farms \$1,000	1 465 50 406	119 247	243 1 851	41 694	50 1 140	77 1 497
Sales of \$50,000 or more farms \$1,000_	188 36 419		7 463	5 424	7 714	7 573
Fruits, nuts, and berriesfarms	745	141 367	285 1 993	57 599	43 589	45 964
\$1,000_ Salas of \$50,000 or more ferms_ \$1,000_	16 253 56 11 995	-	5 347	2 (D)	5 355	6 663
Nursary and greenhouse crops farms	805	338	233	35 2 411	33 11 314	31 14 708
\$1,000 Salas of \$50,000 or more farms \$1,000	160 645 311 153 956	24 825 108 21 942	23 952 74 21 674	10 2 029	18 11 130	18 14 516
Other crops farms	121	14	28	7	11 25	5
\$1,000 Sales of \$50,000 or moreferms \$1,000	7 323 15 6 906	23	43 - -	13 - -		-
Poultry and poultry products farms	2 082 59 412	314 8 342	443 13 781	95 9 012	158 1 624	191 2 626
Sales of \$50,000 or more\$1,000	140 56 005	29 7 673	13 /61 25 13 443	8 903	1 405	2 298
Dairy products farms \$1,000	3 562	138 5 089	119 3 773	37 1 308	146 5 225	271 11 178
Sales of \$50,000 or more farms \$1,000	3 562 280 308 2 206 245 636	3 640	23 1 922	11 866	5 225 39 3 063	88 6 757
Cattle and calvesfarms \$1,000_	22 708	2 100 29 503 90	3 751	1 388 6 268	2 227 17 281	2 392 17 463 26
Sales of \$50,000 or more ferms \$1,000	780 151 2 548 513 622	29 503 90 18 060	28 496 24 15 283	5 547	17 17 5 825	26 3 303

Table 51. Summary by Size of Farm: 1987—Con.

[For meening of abbreviations and symbols, see introdu	ctory text]			Т			
Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Ferms	6 663	4 928	4 542	17 250	14 320	4 407	613
	7.5	5.6	5.1	19.4	16.1	5.0	.7
	1 051 496	974 349	1 081 027	6 324 410	9 818 956	5 704 030	1 659 226
	158	198	238	367	686	1 294	2 707
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text)	6 663	4 928	4 542	17 250	14 320	4 407	613
	210 758	191 956	244 740	1 366 175	2 118 456	1 259 362	354 885
	31 631	38 952	53 884	79 199	147 937	285 764	578 932
Farms by value of sales: Less then \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	85	47	21	27	16	1	-
	115	55	20	31	8	-	-
	251	112	60	72	15	1	-
	618	336	188	215	24	1	-
	1 720	916	503	754	105	4	1
\$20,000 to \$24,999	943	561	352	545	57	1	1
\$25,000 to \$39,999	1 816	1 488	1 325	2 402	291	12	1
\$40,000 to \$49,999	375	496	718	2 011	355	15	2
\$50,000 to \$99,999	489	608	954	7 703	3 885	170	5
\$100,000 to \$249,999	216	276	360	3 057	8 230	2 184	66
\$250,000 to \$499,999	22	30	32	361	1 097	1 673	278
\$500,000 to \$999,999	12	2	3	50	194	278	209
\$1,000,000 or more	1	1	6	22	43	67	50
Grains	5 920	4 461	4 244	16 584	14 107	4 372	606
	110 233	100 659	122 438	806 019	1 443 206	893 849	254 666
	29	126	449	7 478	11 967	4 222	589
	1 653	7 500	26 640	548 585	1 377 556	888 996	254 123
Com for grain farms \$1,000 \$1,000 Wheat farms \$1,000 \$1,000 Soybeans farms \$1,000 \$1,000	5 146	3 969	3 824	15 399	13 518	4 248	588
	56 079	51 301	63 017	418 634	768 813	490 460	142 370
	1 491	1 377	1 256	5 348	5 082	1 906	319
	3 900	4 080	4 273	24 845	39 759	26 635	9 496
	5 092	3 874	3 780	15 393	13 588	4 263	586
	49 008	44 398	54 105	355 983	625 636	369 518	98 420
Sorghum for grain	159 525 3	114 346 3	99 410 4	460 2 914 9	398 3 649 10	155 2 659	46 1 855 3 7
\$1,000_ Oats	349 487 30 231	1 293 416 24 118	4 259 407 27 221	14 1 197 2 245 150 1 384	20 933 2 266 221 3 063	(D) 279 888 111 (D)	7 31 122 38 2 396
Cotton and cottonseed farms	-	-	-	-	-	-	=
Tobacco	-		-	-	=	-	=
Hay, silage, and field seeds	736	582	520	1 993	1 635	549	70
	2 558	2 095	1 885	9 209	9 713	4 022	942
	-	4	1	15	29	6	4
	-	(D)	(D)	1 203	2 673	695	427
Vegetables, sweet com, and malons	83	50	63	296	295	113	35
	1 809	1 399	1 577	7 860	10 270	5 260	16 800
	8	7	7	42	53	30	15
	1 228	830	674	4 742	6 505	3 814	16 451
Fruits, nuts, and berries	28 1 386 12 1 269	12 399 2 (D)	18 716 3 450	57 1 345 6 875	42 4 644 10 4 332	15 (D) 5 3 171	(D)
Nursery and greenhouse crops farms \$1,000	25 4 811 12 4 661	11 3 827 10 (D)	7 22 126 5 (D)	46 24 616 29 24 322	34 17 117 21 16 901	11 (D) 6 10 859	1 (D) -
Other crops	4 13	5 116 1 (D)	5 12 -	15 2 034 2 (D)	16 540 3 410	4 476 2 (D)	7 4 021 7 4 021
Poultry and poultry products farms	160	106	90	293	189	35	8
	9 200	955	571	5 039	7 540	502	219
	11	5	2	22	19	5	2
	9 033	704	(D)	4 585	7 038	396	(D)
Dairy products farms	343	370	331	1 166	510	118	13
	19 054	25 485	22 990	103 739	60 453	19 244	2 770
	166	227	213	854	430	103	12
	14 228	21 301	19 693	94 426	58 125	(D)	(D)
Cattle and calves	2 423	1 972	1 866	6 968	5 614	1 843	254
	23 913	23 491	26 477	166 280	245 959	150 343	44 676
	64	77	85	610	915	522	111
	6 854	7 463	9 721	93 428	181 794	129 485	41 858

Table 51. Summary by Size of Farm: 1987-Con.

Item						
item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 89 acres	100 to 139 acres
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD - Con.						
Fotal sales (see text)—Con. Hogs and pigs	17 837	1 990	1 700	509	810	923 30 297
\$1,000 Saias of \$50,000 or morefarms \$1,000	1 062 524 5 712 883 695	74 097 356 55 997	1 700 57 148 186 43 553	17 530 45 13 197	20 933 88 11 838	30 297 143 20 233
Sheep, lambs, and woolfarms \$1,000	3 954 8 179	472 976	739 1 714	144 173	256 340	233 303
Selas of \$50,000 or more farms \$1,000	872	(D)	(D)	-	-	:
Other livestock and livestock products (see text) farms\$1,000	3 104 27 292	671 3 831	871 6 900	189 3 232	225 945	179 898
Salas of \$50,000 or more farms \$1,000	69 18 314	13 1 573	22 4 053	2 470	1 (D)	669
FARM PRODUCTION EXPENSES						
fotal farm production expensesfarms	88 788 4 557 450 51 330	6 069 108 465 17 872	12 982 143 266 11 036	3 943 54 891 13 921	6 852 94 014 13 721	6 434 117 008 18 186
Livestock and poultry purchased farms \$1,000	25 467 460 781	2 860 28 579	3 278 25 641	1 003 5 753	1 437 9 548	1 455 9 569
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	15 843 6 124	2 044 594	2 733 399	843 119	1 143 230	989 395
\$25,000 to \$99,999 \$100,000 or more	6 124 2 639 861	594 187 35	108	36 5	60	64
Feed for livestock and poultryfarms \$1,000	39 724 451 832	4 080 30 822	5 484 33 902	1 597 14 841	2 505 11 571	2 398 15 913
Farms with expenses of— \$1 to \$4,999	25 810 9 444 3 843	3 159 682	4 779 536	1 321 214	2 031 410	1 811 467
\$25,000 to \$99,999 \$100,000 or more	3 843 627	194 d 45	124 45	49 13	57	105 15
Commercially mixed formula feeds farms \$1,000	20 321 199 508	1 968 13 116	2 485 16 691	757 5 203	1 175 5 257	1 109 6 962
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	12 998 5 389	1 533 313	2 139 263	616 114	968 184	816 245
\$25,000 to \$79,999 \$25,000 to \$79,999 \$80,000 or more	1 655 279	103 19	58 25	20 7	19	36
Saeds, bulbs, plants, and trees farms \$1,000	74 969 290 931	1 457 1 031	7 666 4 041	2 914 1 753	5 873 4 841	5 741 6 618
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999	23 536 32 692	1 367 57	7 360 257	2 594 318	4 104 1 761	3 045 2 653
\$5,000 to \$24,999 \$25,000 or more	18 068 673	24	36 13	. 1	5 3	36
Commercial fertilizer farms \$1,000	71 351 564 393	926 454	7 041 4 299	2 661 3 016	5 446 8 218	5 439 11 264
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	38 484 28 381 3 683	918	7 026 13	2 641 20	5 345 100	5 125 312
\$25,000 to \$49,999 \$50,000 or more	3 683 803	1	1	-	ī	2
Agricultural chamicals farms \$1,000	73 188 336 428	1 735 541	7 756 3 328	2 764 2 057	5 639 5 509	5 494 7 134
Farms with expenses of — \$1 to \$4,899 \$5,000 to \$24,999	51 211 20 662	1 731	7 749 5	2 752 12	5 597 41	5 435 58
\$25,000 to \$49,999 \$50,000 or more	1 137 178	1	2 -	=	1	:
Petroleum products farms \$1,000	84 952 299 486	5 124 5 406	11 528 7 787	3 763 3 005	6 575 6 726	6 203 7 735
Farms with axpenses of — \$1 to \$4,999 \$5,000 to \$24,999	65 317 19 094	4 952 162	11 388 122	3 746 15	6 529 43	6 129 72
\$25,000 to \$49,999	19 094 482 79	7 3	9 8	2 -	1 2	
Gasoline and gasohol farms \$1,000	74 379 101 949	4 392 2 309	9 982 4 013 3 935	3 285 1 725	5 490 3 476 3 801	5 242 3 968
Diesel fuel farms \$1,000	101 949 60 589 141 109 4 845	2 309 1 647 1 273 244	4 013 3 935 1 208 391	1 725 1 780 734 89	1 991	4 012 2 364 186
Neturel ges farms \$1,000 LP gas, fuel oil, kerosene, motor oil,	8 331	821	1 098	33	197 322	186 195
grease, atc	70 214 48 096	2 979 1 003	8 056 1 470	2 354 514	4 431 838	4 853 1 207

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introd	luctory text]						
ltem	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con. Hogs and pigs	1 073	983	952	4 036	3 549	1 159	153
	36 555	32 886	45 312	231 208	315 368	170 644	30 545
	213	202	271	1 527	1 824	748	109
	24 155	22 302	34 143	186 340	280 411	162 091	29 434
Sheep, lambs, and wool	253	166	196	763	575	141	16
	422	319	406	1 616	1 334	479	96
	-	-	-	-	2	1	-
	-	-	-	-	(D)	(D)	-
Other livestock and livestock products (see text)	138 806 3 498	72 325 3 195	71 230 1 (D)	300 7 210 6	215 2 312 8	61 396 1	12 108 1
\$1,000 FARM PRODUCTION EXPENSES ¹	496	195	(D)	6 550	1 808	(D)	(D)
Total farm production expenses farms	6 480	5 055	4 182	17 721	14 105	4 352	613
	151 802	144 332	162 464	985 581	1 442 846	884 980	267 802
	23 426	28 552	38 848	55 617	102 293	203 350	436 872
Livestock and poultry purchased farms	1 527	1 360	1 089	5 248	4 419	1 549	241
\$1,000	11 824	12 583	13 465	91 536	139 324	89 713	23 227
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	1 022	899	649	2 849	2 085	527	60
	414	341	309	1 547	1 223	485	68
	80	112	118	699	784	327	64
	11	8	13	153	327	210	49
Feed for livestock and poultry farms	2 561	2 080	1 922	8 357	6 348	2 094	298
\$1,000	18 183	16 644	17 110	101 838	115 851	62 515	12 642
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$39,999 \$100,000 or more	1 869	1 361	1 188	4 422	3 002	785	82
	553	531	574	2 745	1 966	667	99
	126	179	150	1 099	1 193	489	78
	13	9	10	91	187	153	39
Commercially mixed formula feeds farms \$1,000	1 232	1 031	1 076	4 551	3 529	1 225	183
	9 010	7 116	7 251	44 280	52 452	26 523	5 648
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	903 271 51 7	675 280 73 3	656 371 43 6	2 476 1 636 393 46	1 695 1 181 585 68	474 462 220 69	47 69 52 15
Seeds, bulbs, plants, and trees farms	6 021	4 807	4 019	17 488	14 024	4 349	610
	9 676	9 406	10 342	67 021	100 766	58 112	17 322
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 889 4 083 46	1 062 3 683 61 1	712 3 100 204 3	1 140 12 034 4 300 14	237 4 416 9 289 82	25 316 3 756 252	1 14 308 287
Commercial fertilizerfarms	5 698	4 594	3 844	17 042	13 757	4 298	605
	16 916	17 739	18 209	126 950	199 849	122 644	34 835
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	4 726 972 - -	3 315 1 271 8 -	2 375 1 460 9	5 780 11 162 86 12	1 175 10 986 1 532 64	52 1 993 1 829 424	6 89 210 300
Agricultural chemicals farms	5 712	4 498	3 941	16 984	13 770	4 293	602
\$1,000_	10 539	10 392	10 810	75 164	118 013	71 686	21 254
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$4,999 \$55,000 to \$49,999 \$50,000 or more	5 517 195 - -	4 236 261 1	3 544 389 8	10 889 6 061 32 2	3 453 10 086 218 13	292 3 315 631 55	16 236 245 105
Petroleum products farms	6 280	4 918	4 102	17 489	14 022	4 337	611
\$1,000	10 972	10 798	10 663	69 121	98 367	54 577	14 330
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$2,000 to \$49,999 \$50,000 or more	6 117 159 3	4 630 287 1	3 736 364 1	13 081 4 395 12 1	4 737 9 206 74 5	257 3 871 191 18	14 398 161 38
Gasoline and gesohol farms. \$1,000. Diesel fuel farms. \$1,000. S1,000. \$1,000. Naturel ges farms. \$1,000. S1,000. \$1,000.	5 515	4 155	3 575	15 590	12 603	3 985	565
	5 389	4 530	4 203	24 624	29 170	15 096	3 446
	4 581	3 919	3 370	15 505	13 245	4 201	593
	3 816	4 326	4 296	31 976	51 365	29 498	8 264
	168	300	146	933	1 343	551	94
	132	301	440	1 044	2 056	1 373	518
LP gas, fuel oil, kerosene, motor oil, grease, etc	5 595	4 373	3 787	16 945	13 907	4 328	606
	1 635	1 642	1 725	11 477	15 776	8 610	2 101

Table 51. Summary by Size of Farm: 1987-Con.

Item						
	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 13: ecre
FARM PRODUCTION EXPENSES1 —Con.						
Fotal farm production expenses – Con, Electricity	69 960 91 002	4 356 3 501	7 413 4 011	2 402 1 532	4 370	4 57
Forms with synchological	43 165	3 572	6 668	2 139	2 586	3 14 3 88
\$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999. \$25,000 or more.	43 165 24 064 2 652 79	682 97 5	676 61 8	247 11 5	592 19 2	67 1
Hired farm labor farms \$1,000	34 523 275 128	1 439 10 091	2 175 12 631	862 3 672	1 495 5 482	1 75 7 90
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	24 503 7 813 1 959 248	1 194 135 93 17	1 964 120 84 27	803 36 17 6	1 398 80 10 7	1 81 10 2
Contract labor	5 939 16 098	297 630	597 926	319 539	316 343	35 94
Farins with expenses of— \$1 to \$999 \$1,000 to \$4,999	2 927 2 214	197 72 22	414 153	188 123	255 38	21: 10
\$5,000 to \$24,999	731 67	22 6	25 5	7	21 2	3
Repair and maintenancefarms \$1,000	74 131 338 422	4 446 6 688	8 707 9 055	2 820 3 827	4 981 7 064	5 03 8 50
Ferms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999	51 866 21 026	4 176 256	8 454 233	2 719 92	4 766 210	4 72 30
\$25,000 to \$49,999 \$50,000 or more	1 045 194	11 3	16	6 3	3 2	
Customwork, machine hire, and rental of machinery and equipment	39 476 98 258	1 422 1 049	4 211 2 329	1 473 1 189	2 945 3 906	2 66 4 16
Farms with expenses of— \$1 to \$999	19 486 15 080	1 157 237	3 708	1 127	1 646 1 224	1 33
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	4 548 362	27 27 1	470 32 1	329 16 1	74	1 14 18
Interest expensefarms \$1,000_	49 731 448 150	2 201 5 067	4 536 11 406	1 379 4 601	2 622 8 300	2 78 9 03
Ferms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	27 711 17 625	1 948 235 17	4 020 500	1 127 245	2 099 506	2 20 57
\$25,000 to \$99,999 \$100,000 or more	4 193 202	17	14 2	6	16	
Secured by real estate farms \$1,000	31 353 299 523	1 265 2 952	3 368 8 871	934 3 366	1 778 6 487	1 64 6 56
Ferms with expenses of— \$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$24,999.	4 381	655	907	. 148 557	387	35
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	11 486 12 563 2 923	460 140 10	2 072 381 8	227	973 404 14	81 46
Not secured by real estate farms \$1,000	30 697 148 627	1 242 2 115	1 989 2 534	700 1 235	1 302 1 813	1 63 2 47
Farms with expenses of— \$1 to \$999	9 625	832	1 268	392	785	87
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	12 200 8 050 822	302 103 5	675 40 6	271 33 4	456 57 4	68 7
Cash rent farms \$1,000	27 334 324 904	454 686	1 524 1 945	557 1 179	1 002 2 687	1 27 4 46
\$1 to \$4,999	13 032	428 10	1 507	535 10	826 167	91 28
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	4 489 6 181 3 632	16	1 5	3 9	9	8
Property taxes	73 933 171 026	5 295 3 478	11 514 8 270	3 382 2 781	5 874 6 565	5 27 6 88
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999	65 368 6 148 2 153	5 228 57	11 469 33	3 376	5 814 45	5 17 9
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	2 153 264	9	9 3	3	15	
All other farm production expenses farms \$1,000_	84 454 390 632	5 325 10 440	10 874 13 694	3 527 5 145	6 353 10 669	8 16 12 71
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	65 134 17 234	5 027 243	10 608 214	3 454 62	8 195 139	5 85° 29°
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1 456 630	28 27	20 32	2 9	14	

Table 51. Summary by Size of Farm: 1987—Con.

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres
FARM PRODUCTION EXPENSES1 —Con.	acres	acres	acres	acres	acres	acres	moi
otel ferm production expenses—Con. Electricity	5 207 4 320	4 128 3 517	3 537 4 284	15 938 21 390	13 220 25 753	4 208 13 274	60 3 68
Ferms with expenses of — \$1 to \$999	3 865	2 974	2 399	8 571	4 672	630	3
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 280 60 2	1 138 16 -	1 070 66 2	6 864 496 7	7 648 888 12	2 873 687 18	3 ⁻ 25
Hired farm labor farms	2 028 7 468	1 675 5 224	1 666 11 856	8 516 41 814	8 840 70 581	3 509 68 510	56 29 90
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$59,999 \$100,000 or more	1 835 151 32 10	1 465 179 24 7	1 442 191 28 5	6 752 1 549 185 30	5 203 3 088 518 31	813 1 965 685 46	2.25
Contract labor	322 588	295 331	268 696	1 147 2 270	1 284 4 475	631 3 058	10 1 30
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	203 99 17 3	159 134 2 -	142 81 43 2	590 465 89 3	439 586 242 17	117 319 185 10	
Repair and maintenancefarms	5 426 12 228	4 370 11 568	3 675 12 257	16 354 80 631	13 478 108 491	4 244 59 048	56 18 06
Farms with expenses of — \$1 to \$4,999 — \$5,000 to \$24,999 — \$25,000 to \$49,999 — \$50,000 or more	4 888 532 5 1	3 730 637 3	2 957 711 6 1	10 211 6 025 99 19	4 668 8 471 313 26	519 3 256 416 53	29 16
Customwork, machine hire, and rental of machinery and equipment farms	3 280 6 457	2 510 4 664	2 179 3 492	8 843 24 655	7 151 28 839	2 430 13 792	36 3.7°
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 535 1 424 321	1 222 1 085 203	1 163 872 144	3 693 3 729 1 355 66	2 318 3 285 1 378 170	533 1 135 673 89	1- 1-
Interest expensefarms \$1,000	3 228 12 704	2 776 13 084	2 319 13 473	12 218 90 840	11 231 152 977	3 865 96 035	5i 30 6i
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$39,999 \$100,000 or more	2 428 754 46 -	1 833 895 48	1 323 944 51 1	6 639 4 994 578 7	3 493 5 882 1 826 30	555 1 917 1 312 81	1 2
Secured by real estate	1 815 9 105	1 608 9 065	1 332 8 982	7 054 58 413	7 336 101 235	2 794 64 212	20 2
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	386 753 644 32	294 602 686 26	169 462 672 29	726 2 632 3 310 386	300 1 742 4 075 1 219	50 381 1 419 944	1 2
Not secured by real estate farms \$1,000	1 985 3 599	1 714 4 019	1 573 4 491	8 078 32 427	7 520 51 742	2 541 31 823	10 3
Farms with expenses of — \$1 to \$999	942 925 108 10	728 745 238 3	583 717 264 9	2 073 3 931 1 992 82	1 019 2 885 3 365 251	117 541 1 572 311	20
Cash rentfarms	1 327 5 441	1 496 7 839	1 314 9 289	7 416 66 155	7 584 117 685	2 918 79 690	41 27 8
Farms with expenses of— \$1 to \$4.999 \$5,000 to \$9.999 \$10,000 to \$24,999 \$25,000 or more	897 284 144 2	883 344 259 10	714 224 341 35	3 246 1 601 2 054 515	2 441 1 150 2 369 1 624	602 374 794 1 148	1 2
Property taxes farms \$1,000	5 399 9 163	4 023 7 326	3 241 7 334	13 972 38 294	11 572 47 585	3 824 25 340	56 7 00
Farms with expenses of — \$1 to \$4.999	5 253 126 19 1	3 838 183 1	2 882 331 27 1	11 684 2 040 266 2	8 336 2 201 984 51	2 124 913 665 122	2 1: 1:
All other farm production expenses farms \$1,000_	6 335 15 324	4 996 13 216	4 170 18 184	17 656 86 901	14 097 114 290	4 343 66 985	6 22 0
Ferms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$24,999 \$25,000 or more	5 763 549 14 9	4 408 562 16 10	3 548 590 20 12	12 463 4 902 231 60	6 665 6 770 517 145	1 076 2 605 458 204	31 1: 11

Table 51. Summary by Size of Farm: 1987—Con.

Total 88 788 1 730 879 19 495 61 338 31 243 5 125 20 471 23 962 11 780 27 450 6 757 5 338 17 263 4 533 317	1 to 9 ecres 6 069 28 212 4 649 3 010 13 148 692 1 655 483 180 3 059 3 715 872 1 984 187 16	10 to 49 acres 12 982 19 544 1 505 5 468 7 974 1 877 2 989 460 142 7 514 3 201 2 394 4 778 338 4	3 943 8 798 2 231 2 106 7 424 476 1 391 188 51 1 837 3 722 358 1 388 91	70 to 99 acres 6 852 18 713 2 731 4 107 7 318 605 2 775 694 33 2 745 4 131 529 2 044 171	100 to 13 ecre 6 43 32 33 5 02 4 22 10 28 2 7 1 0 7 8 9 1 6 1 6 6 1 6 6 2 2 2 1 1 2 6 2 6 1 6 6 2 2 2 2
1 730 879 1 79 495 61 338 31 243 5 125 20 457 23 962 11 780 27 450 6 757 5 338 17 262 4 533 317	4 649 3 010 13 148 692 1 655 483 180 3 059 3 715 872 1 984 187	19 544 1 505 5 468 7 974 1 877 2 989 460 142 7 514 3 201	2 106 7 424 476 1 391 188 51 1 897 3 722	4 107 7 318 605 2 775 684 33 2 745 4 131	4 22 10 28 33 2 73 1 07 6
1 730 879 1 79 495 61 338 31 243 5 125 20 457 23 962 11 780 27 450 6 757 5 338 17 262 4 533 317	4 649 3 010 13 148 692 1 655 483 180 3 059 3 715 872 1 984 187	19 544 1 505 5 468 7 974 1 877 2 989 460 142 7 514 3 201	2 106 7 424 476 1 391 188 51 1 897 3 722	4 107 7 318 605 2 775 684 33 2 745 4 131	4 22 10 28 33 2 73 1 07 6
5 125 20 471 23 962 11 780 27 450 6 757 5 338 17 262 4 533 317	692 1 655 483 180 3 059 3 715 872 1 994 187	1 877 2 989 460 142 7 514 3 201	476 1 391 188 51 1 837 3 722	605 2 775 684 33 2 745 4 131	33 2 73 1 07 8 2 21 5 01
23 962 11 780 27 450 6 757 5 338 17 262 4 533 317	483 180 3 059 3 715 872 1 984 187	2 989 460 142 7 514 3 201	1 391 188 51 1 837 3 722	2 775 694 33 2 745 4 131	2 21 5 01
6 757 5 338 17 262 4 533 317	872 1 984 187	2 394	3 722 358 1 388	529	
	1 984 187	2 394 4 778 338 4	1 388	529 2 044 171 1	36 1 60 23
56 443 885 459					
	627 1 471	2 455 3 399	1 398 2 678	3 482 9 980	3 75 14 80 1 37
11 036	5 306	635	2 491		14 83 1 33 4 9 5 1 6
	533	1 329	319	505	
37 787 967 3 463 7 862 8 038	4 313 28 62 190 166	5 159 105 240 427 415	1 384 33 105 141 88	3 855 74 307 298 196	2 7
34 407 1 188 130	27 70	688 1 940	463 1 891	1 445 8 798	1 5 11 9
33 836 1 033 747	12	638 1 741	1 728	1 403 7 997 49	10 8
6 451 6 187 145 081	1 (D)	12 67 (D)	14 44 139	51 163 744	1 5 11 5 10 8
320 2 773	=	3 3	3 9	8	
	18	- 8	- - -	=	
		,-/			
83 056 25 102 092	2 266 9 179	11 538 236 665	3 673 160 036	6 597 430 390	600 6
79 986 20 102 388	1 709 6 306	10 078 174 229		328 565	455
19 807 11 361	1 709	10 078	2 564 838	2 558 3 780	1 3 1
15 225 21 820 9 443	=	-	=		
2 102 228	-	-	-	-	
22 988 1 021 288	646 2 306	3 276 40 461	980 21 175	1 689 42 778	1 53
29 001	61	1 102	705	1 756	.2
1 938 705 1 859	164	8 102 286	9 408	27 157 154 1 943	45
1 065 62 801	8	62 439	640	68 1 138	1.
29 344 1 927 948	107 278	1 410 11 054	793 10 427	1 871 28 809	41
29 925 1 704 394	280 743	3 434 38 418	1 567 32 981	2 510 63 812	2 87 1 35 1 51
13 353 819 149	164 474	1 827 17 689	700 12 760	1 118 23 504	35
	44 078 5 626 37 787 9 637 787 9 622 7 8 622 7 8 622 8 038 34 407 1 188 130 33 836 1 033 747 1 185 130 2 773 1 6 651 6 187 145 081 320 2 773 30 79 30 79 83 056 25 102 092 79 986 20 102 388 9 807 11 361 15 225 21 820 9 443 2 102 2 228 2 988 1 021 288	11 036	11 036	11 036	11 036

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbrevietions and symbols, see introdu	uctory text]						
ltem	140 to 179 acres	180 to 219 ecres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT'							
All farms	6 480	5 055	4 182	17 721	14 105	4 352	613
	52 735	50 445	61 228	408 469	617 387	345 930	87 083
	8 138	9 979	14 641	23 050	43 771	79 488	142 060
Farms with net gains ² numberAverage net gaindollars	4 689	3 678	3 272	14 417	12 015	3 822	530
	13 352	16 297	21 165	30 748	54 487	94 844	173 249
Gain of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	337	193	128	325	129	23	6
	2 275	1 466	1 044	2 869	1 095	161	18
	1 953	1 846	1 910	8 720	5 517	1 030	87
	124	173	190	2 503	5 274	2 608	419
Farms with net lossesnumber Average net lossdollars	1 791	1 377	910	3 304	2 090	530	83
	5 512	6 895	8 816	10 540	17 834	31 251	57 09 7
Loss of — Less than \$1,000 \$1,000 to \$8,999 \$10,000 to \$49,999 \$50,000 or more	317	138	47	220	81	15	3
	1 216	965	571	1 812	772	120	11
	255	270	286	1 222	1 143	310	30
	3	4	6	50	94	85	39
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	4 533	3 613	3 592	14 921	13 311	4 182	574
	25 362	23 680	29 456	191 966	334 215	193 276	55 146
	1 444	1 154	1 164	4 977	4 680	1 485	183
	5 925	3 940	3 811	18 996	22 181	10 550	2 926
Customwork and other agricultural services farms \$1,000	603	452	564	3 045	3 229	982	117
	1 997	1 408	1 644	10 981	14 565	6 688	1 276
Gross cash rent or share payments farms \$1,000 Forest products and Christmes trees farms \$1,000 Other farm-related income sources farms \$1,000	420	326	194	782	507	155	21
	3 458	2 020	1 852	5 353	4 504	2 125	1 013
	112	78	62	141	143	53	19
	232	194	135	528	496	398	389
	574	488	495	2 102	1 942	677	85
	238	319	181	2 134	2 616	1 340	248
COMMODITY CREDIT CORPORATION LOANS			-				
Total	2 274	1 921	2 154	9 960	10 219	3 259	435
	24 521	23 681	32 840	235 051	469 054	292 547	85 762
	2 236	1 893	2 111	9 804	10 111	3 233	430
	22 219	21 324	29 371	208 042	407 123	250 499	72 835
	63	66	55	352	387	158	37
	103	136	119	1 117	2 160	1 807	879
	262	253	303	1 648	2 271	868	142
	(D)	2 199	3 298	(D)	(D)	39 703	11 520
Sorghum, barley, and oatsfarms	11	10	15	87	105	39	18
\$1,000	46	22	52	623	889	537	528
Cottonfarms	-	-	-	-	-	-	-
\$1,000 Peanuts, rye, rice, tobacco, and honey farms \$1,000	1 (D)	=	=	(D)	1 (D)	=	=
LAND IN FARMS ACCORDING TO USE							
Total cropland farms acres Harvested cropland acres acres	6 615	4 900	4 522	17 218	14 312	4 406	612
	870 919	813 330	925 467	5 585 738	8 876 905	5 135 136	1 458 162
	6 491	4 836	4 482	17 151	14 283	4 403	611
	678 375	634 208	728 024	4 455 183	7 145 817	4 187 428	1 191 729
Farms by acres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1999 acres 1,000 to 1,999 acres 2,000 acres or more	695 1 636 4 160 - - - -	327 719 3 627 163 -	182 400 2 840 1 060	222 502 2 947 13 480	44 61 280 6 949 6 949 -	2 3 13 159 2 473 1 753	1 3 9 21 349 228
Cropland: Pasture or grazing only farms acres	1 750	1 445	1 326	4 854	3 821	1 202	172
	57 937	56 005	49 058	243 243	278 748	139 845	36 098
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	2 339	1 851	1 973	7 831	6 919	2 092	295
	64 425	60 538	76 819	450 682	718 670	376 212	102 499
	150	99	109	385	279	85	20
	2 650	1 923	2 525	9 945	12 013	5 712	4 934
	105	78	72	229	187	87	29
	3 271	2 849	2 251	12 426	17 710	13 754	6 6 19
	2 390	1 838	1 855	7 530	6 847	2 352	334
	64 261	57 807	66 790	414 259	703 947	412 185	116 283
Total woodland farms acres Woodland pastured farms acres Woodland not pastured acres See footnotes at end of table	2 372	1 940	1 671	6 150	5 221	1 817	302
	91 903	84 385	81 075	365 810	466 973	288 536	102 363
	1 081	842	755	2 668	2 286	809	130
	35 074	29 501	31 611	139 459	168 095	94 645	30 877
	1 705	1 448	1 248	4 650	4 067	1 436	252
	56 829	54 884	49 464	226 351	298 878	193 891	71 486

Table 51. Summary by Size of Farm: 1987—Con.

Item						
	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 13
AND IN FARMS ACCORDING TO USE—Con.						
asturaland and rangeland other than cropland and woodland pastured farms	15 230 719 314	529	2 412 30 418	632 13 019	1 046	1 07 29 79
and in house lots, ponds, roads, wastaland, etc farms	59 753	1 674 4 725 8 381	8 313	2 406	23 665 4 249 37 885	4 28
acres propland under federal acreage reduction programs: Annual commodity acreage adjustment	1 000 864	8 381	44 735	19 626		44 19
programs farms acres Conservation reserve program farms	52 064 3 260 214 2 918 176 179	52 70 3 4	1 623 8 532 108 1 258	1 043 8 721 101 2 047	2 953 34 441 176 4 491	3 2 52 0 2 7 8
acres	88 788	6 069	12 982	3 943	6 852	
alue of land and buildings¹farms \$1,000_ Average per farmdollars Avarage per ecredollars	35 778 935 402 970 1 262	282 405 46 532 13 452	955 500 73 602 2 709	308 487 78 237 1 344	734 511 107 197 1 305	6 4: 877 7: 136 4: 1 1:
Farms by value group: \$1 to \$39,999	11 430	4 020 952	5 013 3 282	922	756	4
Farms by value group: \$1 to \$39,999	11 430 8 789 7 347 8 819 7 054	952 402 337 148	1 946 1 406 652	1 329 749 607 176	1 476 1 632 1 610 872	9 1 0 1 7 1 0
	21 650	181 18	590 66	145 12	442 55	1 1
\$200,000 to \$499,999 \$500,000 to \$399,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	21 650 14 753 7 115 1 725 106	10	18 8 1	2 1 -	8 1 -	
ALUE OF MACHINERY AND						
stimated market value of all machinery and equipment farms \$1,000	88 491 5 392 170	6 023 118 793	12 891 201 720	3 922 79 608	6 832 168 959	6 : 193 :
Farms by value group: \$1 to \$4,999	5 051	985 2 337 1 062	2 201	407 1 045	504 1 321	
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	12 074 12 980 21 810 17 583	1 062 1 019 402	2 201 4 891 2 694 2 377 582	1 034 1 057 320	2 072 2 099 621	1 2
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	13 487 5 276 230	177 40 1	116 29 1	55 3 1	183 31 1	:
SELECTED MACHINERY AND						
lotortrucks, including pickups farms number	79 585 144 403	4 953 6 567	10 500 13 543	3 165 4 176	5 643 7 725	5 7
/heel tractors farms number	81 851 263 319 43 669	4 669 9 325 3 063	13 543 11 121 21 215 7 275	3 557 7 830 2 051	7 725 6 196 14 774 3 386 5 550	5 15
Less than 40 horsepower (PTO) farms number 40 horsepower (PTO) or more farms	72 095 69 911	4 330 2 815	10 755 6 699 10 460	3 331 2 614	4 939	5 7 5 15 3 4
number	191 224 53 015	4 995 974	10 460	1 302		10
number ottonpickers and strippersferms	60 208	1 055	2 979	1 404	2 799 3 119 -	3
ower conditioners farms number	21 232 23 144	670 683	1 993 2 158	692 725	1 369 1 487 1 786	1 1 1
ickup balers farms number	21 232 23 144 25 774 30 000	900 978	2 158 2 413 2 596	915 976	1 786 1 993	1 2
GRICULTURAL CHEMICALS1						
ommercial fertilizer farms acres on which used me farms	71 348 14 440 707 23 350 1 588 801	926 3 131 183	7 041 117 874 1 178	2 661 86 196 678	5 445 229 541 1 300 34 104	5 323 1 48
acres on which used	1 588 801 3 890 562	676 1 354	16 876 41 548	12 972 33 345	1 300 34 104 82 835	48 121
prays, dusts, granules, fumigents, etc., to control — Insects on hay and other crops farms	35 452	474	2 774 38 240	1 073 27 557	2 256	2
acres on which used Nematodes in crops ferms acres on which used	35 452 5 036 445 2 270 247 074	1 528 26 76 225	38 240 241 3 218 535	101 (85 149 151 5 481	106 8
Diseases in crops and orchards ferms	2 099 160 619	225 513	535 5 116	2 375 102 1 005	100 3 696	3
Weeds, grass, or brush in crops and pasture farms acres on which used	59 780 14 979 356	731 2 329	5 721 98 987	1 977 66 098	4 463 209 501	4 295
Chamicals for defoliation or for growth control of crops or thinning of fruit farms ecres on which used	1 548 171 002	94 251	169 1 348	93 2 045	128 4 422	2

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introdu	uctory taxt)						
item	140 to 179 acres	180 to 219 ecres	220 to 259 acras	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rengeland other than cropland and woodland pastured farms	1 131	836	847	3 174	2 572	9.47	404
Land in house lots, ponds, roads, wastelend, etc. farms	37 493 4 527	30 716	34 384	159 403	2 572 193 348 9 662	847 116 836 2 984	134 48 567 404
Cropland under federal acreage reduction programs: Annual commodity acreage adjustment	51 181	45 918	40 101	213 459	281 730	163 522	50 134
Annual commodify acreage adjustment programs	4 100 89 990 256 10 632	3 367 87 916 191 8 522	3 392 107 619 156 7 533	14 396 718 867 674 40 040	13 133 1 253 096 650 52 013	4 162 711 424 287 28 400	571 187 462 68 13 358
Value of land and buildings¹ farms. \$1,000 \$1,000 Average per farm dollars Average per acre dollars	6 480 1 244 128 191 995 1 217	5 055 1 192 291 235 864 1 189	4 182 1 208 529 288 983 1 210	17 721 7 982 395 450 448 1 227	14 105 12 128 790 859 893 1 259	4 352 6 968 395 1 601 194 1 245	613 1 895 727 3 092 540 1 143
Farms by value group: \$1 to \$39,999	188 415 688 1 174 1 421	81 228 295 743 942	22 78 190 436 452	23 109 326 684 1 100	1 26 79 193	- - - 2 11	- - - 1
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	2 463 114 16 1	2 599 142 25 - -	2 713 266 16 9	8 793 6 336 331 19	2 438 6 861 4 299 193 15	144 796 2 259 1 115 25	6 40 126 376 64
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	6 462 230 960	5 048 229 118	4 182 206 602	17 704 1 283 165	14 092 1 679 021	4 345 814 538	613 186 090
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	308 687 1 288 2 652 1 165	132 296 861 2 135 1 139	64 186 671 1 537 1 247	109 268 1 194 5 050 6 537	46 132 300 1 319 4 321	3 1 43 175 486	1 - 1 12 35
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	317 43 2	381 103 1	438 38 1	3 917 614 15	5 794 2 143 37	1 707 1 855 75	153 317 94
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups ferms	5 664 8 287 5 973 17 566 3 249 5 543 5 296 12 023	4 593 7 110 4 722 14 536 2 372 3 920 4 365 10 616	3 859 6 226 3 895 12 752 1 980 3 186 3 599 9 566	17 031 31 516 17 145 63 019 8 310 14 149 16 415 48 870	13 758 33 620 13 806 60 332 6 767 12 063 13 394 48 269	4 305 14 772 4 257 22 629 1 930 3 732 4 152 18 897	604 3 245 606 4 229 276 671 598 3 558
Grain and bean combines farms	3 650 4 115	3 203 3 578	3 014 3 288	14 394 15 814	13 007 14 856	4 196 5 486	589 1 001
Cottonpickers and strippers farms number Mower conditioners farms	1 558	-	1 069		3 977	1 382 1 616	223
Pickup balers	1 667 2 056 2 380	1 356 1 485 1 766 1 955	1 114 1 442 1 675	5 330 5 720 6 411 7 581	4 452 4 520 5 534	1 616 1 470 1 950	284 230 319
AGRICULTURAL CHEMICALS ¹							
Commercial fertilizer farms. acres on which used. farms. farms. acres on which used. tons. Sprays, dusts, granules, furnigants, etc., to	5 698 471 802 1 709 71 479 173 989	4 594 498 148 1 285 59 100 138 899	3 842 485 177 1 085 50 171 127 838	3 306 671 6 279 382 736 940 367	13 757 4 990 473 5 934 543 495 1 323 096	4 298 3 017 627 2 101 296 889 721 531	605 910 626 255 71 947 184 300
control— Insects on hay and other cropsferms_ acras on which used Nematodes in cropsacras on which used Diseases in crops and orchardsfarms_ acras on which used acras on which used acras on which used	2 651 167 339 136 8 919 91 3 599	2 210 155 932 191 10 798 80 4 909	1 827 160 188 148 11 780 93 4 777	9 061 1 155 607 552 61 332 347 36 353	8 012 1 753 446 372 63 517 278 38 873	2 560 1 043 682 1 48 46 003 130 33 162	381 341 057 22 24 670 30 25 125
Weeds, grass, or brush in crops and pasture farms acres on which used	4 868 465 114	3 693 458 037	3 346 490 221	14 438 3 381 756	11 772 5 342 648	3 812 3 252 346	516 917 097
Chemicals for defoliation or for growth control of crops or thinning of fruit farms_ scres on which used_	97 6 453	64 3 184	72 4 003	303 37 165	311 60 953	111 31 296	20 17 536

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introducto	ry text]					
Item	Total	1 to 9 acres	10 to 49 ecres	50 to 69 acres	70 to 99	100 to 139
TENURE AND RACE OF OPERATOR						
All operators	88 786	5 931	12 971	3 880	6 776	6 505
	39 060	5 169	9 949	2 653	4 530	3 891
	32 503	158	1 392	640	1 073	1 452
	17 223	604	1 630	587	1 173	1 162
White Full owners Part owners Tenants	88 566	5 902	12 917	3 862	6 765	6 489
	38 945	5 146	9 912	2 641	4 522	3 880
	32 438	157	1 387	636	1 071	1 448
	17 183	599	1 618	585	1 172	1 161
Black and other races Full owners Part owners Tenants	220 115 65 40	29 23 1 5	54 37 5 12	18 12 4 2	11 8 2	16 11 4 1
OWNED AND RENTED LAND						
Land owned farms acres Owned land in farms farms farms	72 314	5 345	11 417	3 333	5 679	5 418
	12 933 804	316 179	485 307	244 342	523 055	636 485
	71 563	5 327	11 341	3 293	5 603	5 343
	11 496 695	16 938	284 720	171 698	411 093	532 248
Land rented or leased from others tarms	49 950	803	3 054	1 240	2 272	2 637
acres	17 159 386	10 046	70 561	54 712	147 987	234 641
Rented or leased land in farms tarms	49 726	762	3 022	1 227	2 246	2 614
acres_	17 029 969	3 039	65 517	53 964	144 759	229 194
Land rented or leased to others farms acres	11 754	1 580	2 640	873	1 179	1 029
	1 566 526	306 248	205 631	73 392	115 190	109 684
OPERATOR CHARACTERISTICS						
Operators by place of residence: On farm operated Not on farm operated	63 360	3 809	8 438	2 361	4 085	4 102
	20 381	1 452	3 664	1 254	2 308	2 008
	5 045	670	869	265	383	395
Operators by pnncipal occupation: FarmingOther	57 122	2 145	3 647	1 417	3 098	3 468
	31 664	3 786	9 324	2 463	3 678	3 037
Operators by days of work off farm: None	38 565	1 596	3 017	1 074	2 220	2 312
	43 651	3 893	9 262	2 581	4 056	3 650
	10 642	447	897	303	532	582
	7 008	467	1 056	363	606	566
	26 001	2 979	7 309	1 915	2 918	2 502
Not reported	6 570	442	692	225	500	543
Operators by years on present farm: 2 years or less	4 260	566	1 011	286	416	357
	5 135	685	1 156	328	493	395
	11 483	1 170	2 229	608	1 020	897
	54 521	2 088	6 244	1 990	3 767	3 767
	20.1	12.5	14.6	16.7	18.8	20.2
Not reported	13 387	1 422	2 331	668	1 080	1 089
Operators by age group: Under 25 years	2 431	423	426	142	190	182
	12 858	1 209	1 818	545	888	870
	17 453	1 355	2 904	709	1 125	972
	8 972	542	1 452	374	623	588
	9 276	509	1 322	394	644	594
55 to 59 years	10 249	506	1 298	386	721	694
60 to 64 years	10 990	423	1 274	364	770	809
55 to 69 years	7 486	400	960	396	706	732
70 years and over	9 071	564	1 517	570	1 111	1 064
Average age	50.4	46.3	49.9	51.5	52.7	53.2
Operators by sex: Male Female	85 584	5 507	12 182	3 675	6 391	6 20 4
	3 202	424	789	205	385	301
Operators of Spanish origin (see text)	159	9	27	7	11	17
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms ecres Partnership	75 409	4 987	11 654	3 449	5 936	5 660
	22 300 965	17 630	313 811	200 750	486 890	662 685
	10 651	738	1 015	359	733	734
	4 530 420	1 726	28 571	20 795	60 279	85 746
Corporation: Family held farms ecres More than 10 stockholders farms 10 or less stockholders farms	1 948 1 433 208 23 1 925	150 440 1 149	162 4 086 1 161	1 983 35	50 4 059 1 49	54 6 347 54
Other than family held farms scres	187	16	30	10	12	12
	96 458	69	776	537	937	1 458
More than 10 stockholders farms 10 or less stockholders farms	35 152	16	25	3 7	5 7	10
Other - cooperative, estate or trust, institutional, etc farms acres	591	40	110	27	45	45
	165 613	112	2 993	1 597	3 687	5 206

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introdu	ictory text]			T			
Item	140 to 179 ecres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR						20100	more
All operators	6 663	4 928	4 542	17 250	14 320	4 407	613
	3 483	2 144	1 663	3 776	1 402	341	59
	1 726	1 645	1 726	8 990	9 864	3 352	485
	1 454	1 139	1 153	4 484	3 054	714	69
White Full owners Pert owners Tenents	6 651	4 914	4 534	17 217	14 302	4 402	611
	3 475	2 139	1 661	3 770	1 400	341	58
	1 723	1 641	1 721	8 970	9 852	3 348	484
	1 453	1 134	1 152	4 477	3 050	713	69
Black and other races Full owners Part owners Tenants	12 8 3 1	14 5 4 5	8 2 5	33 6 20 7	18 2 12 4	5 - 4 1	2 1 1
OWNED AND RENTED LAND							
Land owned farms acres acres Owned land in farms farms acres acres	5 273	3 836	3 431	12 930	11 387	3 715	550
	759 992	631 863	633 323	2 858 028	3 367 768	1 808 364	669 098
	5 209	3 789	3 389	12 766	11 266	3 693	544
	670 903	570 785	577 914	2 671 352	3 211 556	1 747 544	629 944
Land rented or leased from others farms acres Rented or leased land in farms farms acres	3 198	2 795	2 889	13 505	12 932	4 071	554
	389 119	415 423	517 137	3 681 814	6 641 554	3 966 090	1 030 302
	3 180	2 784	2 879	13 474	12 918	4 066	554
	380 593	403 564	503 113	3 653 058	6 607 400	3 956 486	1 029 282
Lend rented or leased to others farms	786	502	430	1 391	1 030	261	53
acres	97 615	72 937	69 433	215 432	190 366	70 424	40 174
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated Not on farm operated Not reported	4 403	3 434	3 292	13 397	11 900	3 650	489
	1 909	1 246	1 021	3 174	1 822	448	75
	351	248	229	679	598	309	49
Operetors by principal occupation: Farming Other	4 103	3 274	3 290	14 420	13 435	4 237	588
	2 560	1 654	1 252	2 830	885	170	25
Operators by days of work off farm: None	2 696	2 100	2 084	9 123	8 886	3 005	452
	3 401	2 447	2 081	6 789	4 353	1 024	114
	662	542	568	2 750	2 595	698	66
	637	439	444	1 455	818	136	21
	2 102	1 466	1 069	2 584	940	190	27
Not reported	566	381	377	1 338	1 081	378	47
Operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm	342	240	170	514	291	57	10
	398	272	269	744	331	54	10
	812	684	535	2 050	1 202	253	23
	4 130	3 037	2 944	11 942	10 843	3 320	449
	21.2	21.3	22.1	22.5	23.1	24.0	24.6
Not reported	981	695	624	2 000	1 653	723	121
Operators by age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 49 years 50 to 54 years	181	162	142	382	172	25	4
	870	702	706	2 654	2 081	465	52
	1 033	830	733	3 212	3 231	1 192	157
	550	413	394	1 573	1 714	668	81
	606	454	382	1 802	1 827	631	111
55 to 59 years	695	545	519	2 184	2 042	573	86
60 to 64 years	876	660	667	2 655	1 911	507	74
55 to 69 years	782	527	462	1 489	810	200	22
70 years and over	1 070	635	537	1 299	532	146	26
Average age	53.3	51.7	51.5	50.3	48.8	48.7	49.5
Operators by sex: Male Female	6 386	4 753	4 412	16 949	14 147	4 369	609
	277	175	130	301	173	38	4
Operators of Spenish origin (see text)	10	10	8	31	17	11	1
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	5 709	4 286	3 877	14 743	11 878	2 961	269
	900 646	847 296	922 922	5 412 792	8 091 224	3 758 560	685 759
	787	561	579	2 098	1 839	994	214
	124 620	111 113	137 598	761 265	1 287 694	1 329 737	581 276
Family held	73 11 434 1 72	8 107 41	10 017 42	281 104 714 6 275	526 386 798 4 522	574 519 6 417	320 704 3 3 108
Other than family held acres acres More than 10 stockholders farms 10 or less stockholders farms	12 1 874 3 8	5 981 1 4	13 3 134 1 12	7 533 3 18	29 20 907 5 24	17 24 349 2 15	33 903 5 5
Other - cooperative, estate or trust, institutional, etc	82	35	31	107	48	12	9
	12 922	6 852	7 356	38 106	32 333	16 865	37 584

Table 51. Summary by Size of Farm: 1987—Con.

[For meening of abbreviations and symbols, see introducto						
ltem .	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY SIZE						
1 to 9 acres	5 931 12 971 3 880 6 776 6 505 6 663 4 928 4 542 17 250 14 320 4 407 613	5 931	12 971	3 880 - - - - - - - - -	6 776	8 505 8 505
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION						
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugercane and suger beets; firsh potatoes; field crops, except cash grains, n.e., (0133, 0134, 0139)	56 593 1 591 - -	458 86 - -	5 537 740 - -	2 114 180 - -	4 407 166 - -	4 232 139 - -
	1 591	86	740	180	166	139
Vegetables and melons (016)	414 514 702 956	70 136 332 48	138 237 209 340	16 36 26 63	24 30 27 91	34 23 22 70
Horticultural specialties (018) General farms, primarily crop (019) Livestock, except dairy, poultry, and animal specialties (021) Beef cattle, except feedlots (0212)	22 467 6 809	3 806 960	4 619 2 018	1 285 662	1 789 799	1 651 743
Deiry (arms (0/24) Poultry and eggs (0/25) Antil Specialities (0/27) General (arms, primarily livestock and armal specialities (0/29) General (arms, primarily livestock and general (arms, primarily livestock) General (arms, primarily	2 691 302 2 004 552	118 126 727 24	93 79 915 64	30 13 105	114 9 101 18	228 18 58 30
LIVESTOCK						
Cattle and calves inventory farms rumber Farms with 1 to 9	33 305 1 885 444 6 349	2 174 64 910 966	4 143 65 406 2 012 2 020	1 440 26 459 434	2 342 55 696 578	2 464 72 561 445 1 636
10 to 49	16 024 5 921 3 423 1 338 250	892 201 70 39 6	2 020 83 14 8 6	938 58 8 2 -	1 583 151 20 8 2	1 636 328 47 7
Cows and heifers that had calvedferms number Beef cowsnams number	26 572 697 559 23 087 511 188	1 539 23 457 1 348 19 265	3 165 25 156 2 950 22 014	1 156 12 158 1 104 11 098	1 938 24 269 1 766 20 366	2 066 33 023 1 789 24 666
Farms with— 1 0 9 10 to 49 50 to 99 100 to 199 200 to 499 200 or 499 500 or more	8 092 12 752 1 751 424 95 13	773 510 50 8 6	2 233 706 9 - 1	626 473 4 1 -	886 866 10 4 -	691 1 061 16 1 -
Milk cowsfarms number	4 304 186 371	231 4 192	324 3 142	79 1 060	3 903	330 8 357
Farms with— 1 to 4 —	807 111 1 717 1 359 284 26	100 25 78 26 2	201 23 89 11 	41 5 27 6 - -	95 7 113 11 1 -	66 14 218 30 2 -
Heiters and heiter calves farms number	24 985 602 184	1 405 20 568	2 728 17 856	995 6 545	1 669 14 757	1 853 20 080
Steers, afeer calves, bulls, and bull calves	27 845 585 721	1 608 20 885	3 159 22 394	1 205 7 756	1 948 16 670	2 055 19 458
Cattle and calves soldfarms	32 798 1 407 670 780 151	2 100 55 191 29 503	3 751 59 222 28 496	1 388 15 545	2 227 36 915	2 392 41 472
\$1,000 tarms number \$1,000	12 475 203 796	55 191 29 503 761 9 832 2 514	59 222 28 496 1 645 15 775 3 638	15 545 6 268 628 5 077 1 184	36 915 17 281 1 033 10 613 2 462	41 472 17 463 1 108 12 702 3 031 1 988 28 770 14 433 838 11 292 6 574
Cattle ferms	203 796 47 262 28 073 1 203 874 732 689 15 272	1 747 45 359	3 061 43 447	1 117	1 832 28 302	1 988 28 770
\$1,000 Fattened on grain and concentrates farms number \$1,000	28 073 1 203 874 732 689 15 272 908 694 591 110	26 989 991 34 999 21 936	24 858 1 352 27 374 17 519	5 084 445 4 140 2 335	14 819 784 15 945 9 324	14 433 838 11 292 6 574

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introdu	ictory text]						
ltem	140 to 179 acres	180 to 219 acres	220 to 259 ecres	260 to 499 acres	500 to 999	1,000 to 1,999 acres	2,000 acres or
FARMS BY SIZE							
1 to 9 acres	6 663	- - - - 4 928	4 542				- - - - -
260 to 499 ecres 500 to 899 ecres 1,000 to 1,999 ecres 2,000 ecres or more FARMS BY STANDARD	-		=	17 250	14 320	4 407	613
INDUSTRIAL CLASSIFICATION							
Cash greins (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcene and sugar beets; insh polatoes, field crops, except cash grains, n.e.c. (0133, 0134, 0139)	4 671 86 - -	3 400 59 - -	3 159 27 - -	12 770 66 - -	11 608 35 - -	3 712 4 - -	525 3 - -
	86	59	27	66	35	4	3
Vegetebles and meions (016) Fruits end tree nuts (017) Horicultural specialities (018) General farms, primarily crop (019) Livestock, except deiry, poultry, end animal specialities (021) Beef cattle, except feedlots (0212)	20 18 18 72	15 2 10 47	21 9 6 44	46 11 31 91	22 9 17 69	4 3 4 20	4 - - 1
animal specialties (021) Beef cattle, except feedlots (0212)	1 401 484	1 009 295	951 220	3 146 442	2 141 148	597 30	72 8
Dairy farms (024) Poultry end eggs (025) Animel specialities (027) General farms, primarily livestock and animal specialities (029)	293 13 27	307 6 18 55	273 4 7	893 21 34	300 12 12 12	40 1 -	2
LIVESTOCK	"	33	"	141	95	22	6
Cettle end calves inventory farms number	2 455 92 306	1 969 93 250	1 860 96 546	6 879 467 829	5 518 513 389	1 810 269 274	251 67 818
Farms with— 1 to 9	348 1 465 504 128 10	219 1 062 491 169 27	199 915 499 222 22 3	603 2 969 1 785 1 202 298 22	440 2 024 1 348 1 094 534 78	99 472 438 389 315 97	6 48 35 60 68 34
Cows and heifers that had calved	1 998 39 947 1 657 26 587	1 638 40 688 1 290 23 521	1 491 40 000 1 181 24 578	5 568 180 325 4 524 113 107	4 368 171 894 3 937 133 460	1 448 87 020 1 355 74 669	197 19 622 186 17 857
Farms with— 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	544 1 075 37 1 -	364 881 41 4	277 844 555 3 2	938 3 080 441 59 6	625 2 473 680 135 20 4	123 693 326 168 42	12 70 42 40 18
Milk cows farms number	408 13 360	395 17 167	364 15 422	1 250 67 218	554 38 434	129 12 351	13 1 765
Ferms with - 1 to 4	63 16 238 87 4	31 6 210 133 15	43 5 157 150 9	105 7 440 603 91 4	50 3 123 253 117 8	12 23 43 40 11	- 1 6 3 3
Heifers and heifer calves tarms number	1 863 27 174	1 526 29 889	1 469 30 608	5 524 154 452	4 342 177 086	1 411 82 777	200 20 372
Steers, steer calves, bulls, and bull tarms	2 053 25 185	1 634 22 673	1 592 25 938	5 920 133 052	4 834 164 409	1 606 99 477	20 372 231 27 824
Cattle and calves sold farmsnumber S1,000 Calves farms	2 423 51 748 23 913 1 070	1 972 51 425 23 491 890	1 866 56 122 26 477 759	6 968 309 392 166 280 2 491	5 614 415 000 245 959 1 566	1 843 241 201 150 343 467	254 72 437 44 676 57
Calves	13 650 3 052 2 005 38 098 20 862	23 491 890 13 454 2 810 1 658 37 971 20 682	759 15 518 3 686 1 619 40 604 22 791	2 491 50 355 10 942 6 105 259 037 155 338	37 320 8 876 5 049 377 680 237 083	14 014 3 799 1 660 227 187	57 5 486 1 269 232 66 951 43 407 171
Fettened on grain and concentrates farms number \$1,000	948 21 115 12 835	794 21 502 13 280	841 25 287 15 708	3 608 189 383 121 782	3 357 304 656 201 421	1 143 193 382 128 688	171 59 619 39 708

Table 51. Summary by Size of Farm: 1987-Con.

Item						
	Total	1 to 9 acres	10 to 49 acres	50 to 69 ecres	70 to 99 acres	100 to 13 acre
IVESTOCK—Con.						
ogs and pigs inventory farms number	17 084 5 642 991	1 813 380 399	1 685 292 613	478 104 044	864 124 402	89 170 63
Farms with— 1 to 24	3 068 1 788	582	728	187	256	22
25 to 4950 to 99	1 788 2 264	254 253	268 239	76 79	163 152	1:
100 to 199 200 to 499 500 or more	2 264 2 793 3 821 3 350	267 262 195	197 149 104	53 51 32	143 105 45	1
Used or to be used for breeding farms number Other ferms	13 135 748 216 16 164	1 335 54 794 1 647	1 187 42 872 1 508	355 14 586 430	643 18 817 792	7 24 8 8
number	4 894 775	325 605	249 741	89 458	105 585	145 8
ogs and pigs sold farms	17 837 9 879 960	1 990 784 664	1 700 597 121	509 181 539	910 217 324	299 7
\$1,000_ Feader pigs	9 879 960 1 062 524 3 772 1 472 351	74 097 619	57 148 568	17 530 149	20 933	30 2
number \$1,000	1 472 351 67 851	249 830 11 160	183 943 8 456	49 696 2 391	247 63 020 2 960	74 6 3 3
tters of pigs farrowed between-						
Dec. 1 of preceding year and Nov. 30 farms number	13 582 1 152 589	1 411 83 446	1 247 64 733	386 24 043	26 530	37 9
Dec. 1 and Mey 31 farms number June 1 and Nov. 30 farms	12 681 579 759 12 596	1 306 41 509 1 280	1 156 32 157 1 117	358 12 126 324	595 13 255 607	18 9
number_	572 830	41 937	32 576	11 917	13 275	18
neep and lambs of all ages inventory farms number	3 950 137 913	449 12 389	747 25 754	141 3 507	255 6 952	6
Ewes 1 year old or older farms number	3 706 91 724	419 7 861	687 17 029	130 2 351	235 4 719	4
neep and lambs sold farms	3 840	452	719	132	244	
number neep and lambs shorn farms	111 308 3 650 129 550	12 991 427	22 354 674	2 492 131	4 644 233	4
number pounds of wool	912 934	11 415 84 157	26 964 173 886	2 967 20 253	233 5 588 42 002	5 40
orses and ponies inventory farms number	9 124 55 475	1 068 6 007	2 566 16 122	555 3 696	698 4 382	4
orsas and ponies sold ferms number	55 475 2 087 8 678	408 1 218	701 2 473	136 1 181	150 467	4
pats inventory farms number	1 183 I	195 1 670	377 2 267	74 743	92 628	
pats sold farms number	8 244 391 3 769	89 1 179	117 1 100	14 166	21 184	
DULTRY						
ickens 3 months old or older inventory farms number	4 013 4 396 092	493 794 504	984 1 021 693	233 979 487	359 163 351	226
1 to 399	3 827	461	959	223	348	
400 to 3,199 3,200 to 9,999	84 30	7 2	13	5 1	8 -	
10,000 to 19,999 20,000 to 49,999	27 24	10 7	2	2	1	
50,000 to 99,999	15 6	6 -	4 2	2	1	
Hens and pullets of laying age farms	3 966	482 600 668	971 832 437	232 979 038	355 122 591	225
Pullets 3 months old or older not of laying age farms	3 771 217	89	131	979 038	122 591	225
number	624 875 914	193 836 157	189 256 222	449 46	40 760 64	1
number	3 243 823	665 010	874 997	509 582	71 403	98
oilars and other meat-type chickens	296	58	70	14	13	
Farms with—	435 555	69 582	150 868	72 551	36 283	50
1 to 1,999 2,000 to 59,999	281 14	56 2	66	13	12	
80,000 to 99,999	1 _	=	-	1 -	-	
urkey hens kept for breeding farms	265	35 130	95	16	23	
number urkeys sold farme	18 208 179 706 884	130 36 18 218	15 286 45 236 159	48 4 33	139 8 13 889	18 7

Table 51. Summary by Size of Farm: 1987-Con.

Item							
	140 to 179 acres	180 to 219 acras	220 to 259 acres	260 to 499 ecres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres o
IVESTOCK - Con.							
ogs and pigs inventory farms number	1 036 202 847	839 171 196	916 243 814	3 869 1 258 526	3 418 1 675 186	1 119 855 318	15 164 01
Farms with— 1 to 24 25 to 49	201 137	131 112	142 106	348	218	52	
50 to 99	184 204	132	119 163	319 545 742	191 330 519	40 67	1
200 to 499	214 96	192 82	244 142	1 112 803	1 010 1 150	131 295 534	2
Used or to be used for breeding farms number	802 29 043	650	710 34 787	3 043	2 697 214 237	884	11
Other farms number	972 173 804	23 415 805 147 781	34 787 868 209 027	168 223 3 725 1 090 303	214 237 3 324 1 460 949	102 444 1 101 752 874	20 11 14 143 84
ogs and pigs sold farms number	1 073 355 657	883 305 052	952 426 124	4 036 2 114 276	3 549 2 822 551	1 159 1 501 253	. 15
Feeder pigs farms	36 555 242	32 886 171	45 312 168	231 208	315 368 512	170 644 170 644	274 6- 30 5-
number \$1,000	70 142 3 274	44 738 2 147	70 255 3 129	264 685 11 933	258 463 12 069	122 056 6 035	20 8 9
ters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30 farms	831	672	732	3 131	2 755	904	1:
Dec. 1 and May 31 farms	43 456 774	34 146 614	51 383 684	254 345 2 935	334 705 2 611	164 713 871	33 1
June 1 and Nov. 30 farms number	22 289 747 21 167	17 197 626 16 949	25 851 670 25 532	128 450 2 939 125 895	168 774 2 624	82 437 879	16 7
eep and lambs of all ages inventory farms	259	168	204	761	165 931	82 276	16 4
Ewes 1 yaar old or older farms	8 362 236	6 133 153	6 511 191	29 759 730	23 346 551	7 088 135	1 6
number	5 332	4 384	4 587	19 675	15 355	(D)	(
eep and lambs soldnumber eep and lambs shorn farms	249 5 713 232	161 4 363	192 5 359	743 23 358	568 17 612	141 6 419	1 6
number pounds of wool	7 296 50 179	158 4 935 35 822	182 6 468 48 661	715 27 807 199 540	20 876 147 463	134 6 736 52 523	2 5: 18 2:
erses and ponies inventory farms	493	379	298	1 113	894	351	
rses and ponies sold farms number	3 045 98 367	1 804 42 310	1 428 39	6 716 195	5 616 138	1 789 43	6
pats inventoryfarms number	44 256	31 267	162 31 219	1 073 148 961	578 85 570	184 28 232	
eats soldfarms number	12 76	12 83	13 43	51 385	35 398	6 (D)	(
DULTRY							
ickens 3 months old or older inventory farms number	275 336 687	197 78 170	173 47 473	566 314 292	295 400 973	60 22 479	10 7
7 I to 399	257 10	186	166	539	268	57	
3,200 to 9,999	1 4	- []	1 2	14	11 8 4	2	
20,000 to 49,999 50,000 to 99,999	2	2	-	5	2		
100,000 or more	1	-	-	-	i	-	
Hens and pullets of laying age farms number	271 278 387	193 42 189	171 46 006	561 241 508	294 370 179	59 (D)	(
Pullets 3 months old or older not of laying age	31 58 300	26	. 11	51	30	6	
ns and pullats sold farms number	73 317 553	35 981 47 81 646	1 467 26 18 319	72 784 112 256 653	30 794 80 329 695	(D) 11 16 973	3 4
illers and other meat-type chickens	19	40	**	00			
farms with	6 845	6 932	2 024	28 650	6 597	(D)	(
1 to 1,999	19	17 2	14	34 2	28	5	
60,000 to 99,999 100,000 or mora	Ξ	-	-	=	-	-	
rkey hens kept for breeding farms	11 47	14 66	7 50	26 142	12 68	4	
rkays sold farms number	75 077	12 811	4 096	142 25 126 906	22 204 815	(D) 2 (D)	(

Table 51. Summary by Size of Farm: 1987—Con.

[For meaning of abbreviations and symbols, see introductions and symbols, see introductions are symbols, see introductions and symbols, see introductions are symbols, see introductions and symbols, see introductions are symbols.						
Item	Total	1 to 9 ecres	10 to 49 ecres	50 to 69 acres	70 to 99 acres	100 to 139 ecres
CROPS HARVESTED						
Corn for grain or seedacres	66 600 9 162 711 1 168 644 485 765	470 2 124 242 309	4 509 60 463 6 771 152 20	2 044 42 817 4 817 138	4 753 131 796 15 251 412	4 972 181 799 21 097 177 12
Irrigated farms	765 106 672	(D)	20 (D)	10 176	20 720	12 398
Farms by acres harvested: 1 to 24 ecres	11 795 24 350 19 982 8 099 2 374	470 - - - - -	4 019 490 - - -	1 359 685 - - -	2 184 2 569 - - -	1 548 3 345 79 -
Corn for silage or green chop farms acres tons, green Irrigated farms	5 451 149 419 2 480 171 14 540	15 53 786	84 920 13 447 -	40 465 6 835	147 1 993 28 540	236 3 276 48 722
		15	- 70	-	(D)	(D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	3 624 1 610 184 27 6	-	79 5 - -	36 4 - - -	127 20 - - -	203 33 - - -
Sorghum for grain or seed farms acres	2 218 118 180	-	122 1 876	82 1 458	153 3 499	176 4 635
bushels Irrigated farms acres	10 123 461 4 69	=	141 158	105 249	261 366 1 (D)	363 219
Wheat for grain farms acres bushels Irrigated farms	21 356 954 990 48 850 664 69	97 412 19 590	1 019 11 576 535 038	562 7 994 377 543	1 222 19 437 890 455	1 562 29 493 1 413 538
ecres	3 384	-	(D)	(D)	103	(D)
Farms by acres hervested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	10 029 8 995 2 042 249 41	97 -	940 79 ~ - -	491 71 - - -	1 035 187 - - -	1 197 363 2 -
Oats for grain farms acres	8 540 157 374	43 142	343 2 787	185 1 682	470 5 177	649 8 411
bushels Imgated farms ecres	10 312 797 3 (D)	7 596 1 (D)	161 781	94 979	287 451	516 133 - -
Soybeans for beans	61 547 8 768 833 329 323 117 541	274 1 530 57 329 3	4 027 62 356 2 006 915 19	1 877 45 931 1 438 888 11	4 300 135 375 4 613 010 17	4 476 180 849 6 174 845 18
Farms by acres harvested:	52 236 9 896	5 274	251 3 398	1 038	505 1 557	460 1 183
25 to 99 acres 100 to 249 acres 250 to 499 acres 500 ecres or more	22 398 18 416 8 623 2 214	-	629	839	2 743	1 183 3 208 85 -
Hay—alfalfa, other tame, small grain, wild, grass silege, green chop, etc. (see text) farms acres	30 589 986 808	448 1 700	3 630 35 485	1 283 18 697 40 758	2 232 37 056	2 469 52 640 129 265
Irrigated tons, dry acres	2 720 838 93 1 950	4 578 6 27	78 199 14 170	40 758 6 60	86 075 2 (D)	129 265 6 83
Farms by acres hervested:	17 877	448	3 441	1 076	1 763 468	1 683 778
25 to 99 acres	10 855 1 706 142 9	=	189	207	1	8 -
Alfalfa hey farms	22 804 585 636 1 939 746	356 1 332	2 587 22 339	863 10 869	1 523 21 121	1 733 30 657 91 702
tons, dry	1 939 746 61 1 195	4 045 5 21	58 991 8 83	28 655 4 50	59 852	91 702 2 (D)
Vegetables harvested for sale (see text) farms acres	1 466 79 492	119 305	243 1 968	42 669	50 1 260	77 2 390
Irrigated farms	79 492 233 17 279	305 15 16	37 296	90	9 268	2 390 15 354
Farms by ecres harvested: 0.1 to 4.9 ecres 5.0 to 24.9 ecres 25.0 to 99.9 ecres 100.0 to 24.9 ecres 25.0 ecres or more	403 338 530 146 49	98 21 - - -	127 97 19 - -	15 15 12 -	15 16 19 -	19 17 40 1
Green pees, excluding green cowpees, hervested for sale	308 11 973	4	14 48 2	3 27	11 146 1 (D)	9 219 1 (D)

Table 51. Summary by Size of Farm: 1987-Con.

[For meaning of ebbreviations and symbols, sea introdu	uctory text]						
ltem							
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED							
Corn for grain or seed	5 708 291 533	4 386 268 783	4 191 318 841	16 548 1 990 895	14 051 3 309 798	4 366 1 990 886	602 572 976
bushels	34 760 090 34	31 850 249 29	38 838 980 27 1 300	247 821 787 150	3 309 798 428 816 809 243	263 667 051 169	572 976 74 710 331 49
Farms by acres harvested: 1 to 24 acres	1 879 921	1 475	1 300	12 856 433	30 106 52	35 369	22 099
25 to 99 acres 100 to 249 acres 250 to 499 acres	4 491 296	3 397 516	2 857 1 000 -	5 634 10 047 434	835 7 549 5 319 296	40 484 2 274 1 566	7 11 72 512
Corn for silage or green chop farms	402	443	400	1 728	1 377	501	78
acres tons, green Irrigated farms	7 031 110 317	8 664 148 120	8 540 138 363	41 722 680 230	46 202 806 905	23 562 388 584 3	6 991 109 322
Farms by acres harvested: 1 to 24 acres	324	(D) 322	293	1 173	(D) 813	85 221	(D) 18
25 to 99 acres 100 fo 249 acres 250 to 499 acres 500 acres or more	75	116 5 -	103 4 -	507 48 -	485 59 20	223 48 6 3	39 17 1 3
Sorghum for grain or seed	180 5 478	144 4 254	119 4 072	540 27 061	468 31 638	183 21 516	51 12 693
bushels farms acres	414 384	315 963	365 502 - -	2 383 236	2 745 875 1 (D)	1 837 438 2 (D)	1 190 071
Wheat for grain farms acres	1 514 32 956	1 393 34 878	1 271 34 598	5 390 200 071	5 099 311 702	1 907 201 140	320 70 733
bushels farms fares	1 627 027 2 (D)	1 660 044	1 771 601 3 44	10 186 415 11 377	16 185 656 23 1 337	10 517 684 14 928	3 666 073 7 504
Farms by acres harvested:	1 008	858	693	2 119	1 306	264	21
25 to 99 acres	502 4 - -	520 15 - -	571 7 - -	3 074 197 - -	2 731 1 026 35 1	810 682 147 4	87 109 67 36
Oats for grain farms	786 12 380	668 10 602	619 10 803	2 474 48 504	1 766 40 683	487	50 1 833
acres bushels Irngated farms acres	781 551 - -	10 602 661 299	724 367 -	3 194 754 2 (D)	2 812 367	14 370 943 272 - -	1 833 127 247 ~
Soybeans for beans farms acres	5 095 276 169	3 877 257 742	3 782 299 512	15 398 1 930 172	13 592 3 221 814 123 261 294	4 263 1 854 613	586 502 770
bushels	9 906 440	8 985 693	10 922 458 15	71 627 512 104	172	71 412 193	502 770 18 916 540 23 7 412
Farms by acres harvested:	1 385 763	1 093	593 352	6 848 664	17 322 189	16 110	_
25 to 99 acres	4 124 208	2 765 654	2 097 1 331 2	4 551 9 843 340	1 290 5 745 6 224	141 523 1 974	11 27 83
250 to 499 acres 500 acres or more	-	-	-	-	144	1 605	465
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	2 455	1 937	1 848	6 917	5 378	1 757	235
acres tons, dry !rngated farms	61 665 162 968 6	60 542 162 193	62 210 171 271 4	269 494 773 381	250 009 716 053 17	111 582 323 514 11	25 728 72 583
Farms by acres harvested:	1 514	101	69 920	337	641 2 207	318 573	(D) 55
25 to 99 acres	905	810 73	841 85	3 222 532	2 511 613	830 295	94 63 19
250 to 499 acres 500 acres or more	-	Ξ,	2 -	20	45 2	56 3	19
Alfalfa hay farms acres	1 835 37 363	1 473 36 495	1 372 36 083	5 363 164 001	4 153 146 067	1 358 65 512	188 13 797
tons, dry Irrigated farms acres	118 860 4 45	118 593 5 96	122 125 2 (D)	562 960 10 240	499 952 12 319	227 524 9 273	46 487
Vegetables harvested for sale (see text) farms acres	83 2 639	50 2 464	63 2 742	296 15 805	295 22 801	113 12 188	35 14 240
Irrigatedfarmsacres Farms by acres harvested:	11 (D)	(D)	11 648	35 2 370	51 3 231	32 3 837	11 5 274
0.1 to 4.9 acres	25 22	7	10 11	43 61	32 49	11 13	1 5
25.0 to 99.9 acres	30 5 1	27 5 -	35 7 -	154 33 5	142 59 13	42 30 17	10 6 13
Green peas, excluding green cowpeas, harvasted for sale farms	10	17	16	95	93	25	. 11
lrrigated farms acres	299	469 - -	463 - -	3 371 5 172	4 168 2 (D)	1 851	911

Table 51. Summary by Size of Farm: 1987—Con.

item	Total	1 to 9 acres	10 to 49 acras	50 to 89 acras	70 to 99	100 to 139
CROPS HARVESTED-Con.				40.00	00105	acres
Vegatables harvested for sale (see taxt) — Con.						
Sweet corn harvasted for sale farms	925	69	141			
Irrigetedfarms	35 218	116	641	24	37	42
	100	5	23	265	518	941
acras	3 674	3	135		5 37	.5
Land in orchards farms	1				3/	65
	955	171	354	57		
Irrigetedfarms	11 804	361	1 951	564	62	72
	61	14	23	504	444	822
Farms by bearing and nonbearing ecres:	432	22	94	(D)	3	2
0.1 to 4.9 acres			**	(0)	61	(D)
5.0 to 24.9 ecres	638	156	227	33		
	230	15	119	17	42	42
100.0 to 249.9 acras	68	-	8	'7	14	21
250.0 acres or more	10	-1		11	٩	6
	9	-	-!		-	3
Apples					-	-
Apples farms	824	160	296			
Bearing and nonbearingacres	8 705	290	1 534	47	55	63
pounds	85 823 519	1 314 943	8 091 205	394	314	633
			0 001 205	2 525 804	2 075 095	4 707 761

Table 51. Summary by Size of Farm: 1987-Con.

[1 of filesting of abbreviations and symbols, see introd	detery text]						
ltem	140 to 179 ecres	180 to 219 ecres	220 to 259 ecres	260 to 499 ecres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED—Con.							
Vegetables hervested for sale (see text) Con.							
Sweet corn hervested for sale tarms_ ecres_ Imgeted larms_ ecres_	58 1 169 4 (D)	31 1 227 2 (D)	37 1 287 4 89	193 8 137 14 618	197 11 848 21 1 044	75 5 471 12 724	21 3 600 5 830
Lend in orchards terms_ecres_ Imgeted terms_ecres_ Farms by bearing and nonbearing ecres:	47 956 4 10	22 297 2 (D)	33 636 1 (D)	76 1 318 4 14	43 2 772 3 23	16 (D) 2 (D)	2 (D) 1 (D)
0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 25.0 acres or more	27 8 9 3	14 6 1 1	19 3 11 - -	45 18 11 1	24 6 7 1 5	8 3 1 1 3	1 - 1 - -
Apples farms_ Bearing and nonbearing_acres pounds	43 856 9 799 320	18 211 3 337 060	29 371 4 346 595	62 879 6 073 230	35 2 036 26 442 276	14 (D) (D)	2 (D) (D)

¹Deta are besed on a sample of farms.

²Farms with fotal production expenses equal to merket value of agricultural products sold are included as farms with geins of less than \$1,000.

Table 52. Summary by Value of Agricultural Products Sold: 1987

		\$500,000 or	more				
ltem	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
FARMS AND LAND IN FARMS				A. Carrier			
Farms number percent. Land in farms acres. Average size of farm acres.	88 786 100.0 28 526 664 321	229 .3 349 951 1 528	1 059 1.2 1 505 891 1 422	3 635 4.1 3 968 440 1 092	14 953 16.8 10 061 390 673	14 765 16.6 6 043 010 409	4 386 4.9 1 295 394 295
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text)	88 786 6 376 801 71 822	439 887 1 920 905	1 059 977 954 923 469	3 635 1 209 612 332 768	14 953 2 289 069 153 084	14 765 1 070 243 72 485	4 386 196 174 44 727
Farms by value of sales: Less than \$1,000 (see text)	4 504 6 126 6 741 8 728 11 013	-	=	=		-	:
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$39,999 \$50,000 to \$89,999 \$100,000 to \$249,999	3 949 8 927 4 386 14 765 14 953	-		=	14 953	14 765	4 386
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	3 635 830 229	229	830 229	3 635	=	-	-
Grains	71 040 3 887 404 24 864 3 105 271	155 59 364 125 58 782	867 253 564 729 250 567	3 425 680 061 2 921 667 643	14 160 1 563 670 11 407 1 497 316	13 833 796 108 9 807 689 745	4 088 149 171 - -
Com for grain	61 378 2 066 246 21 127 120 805 61 420 1 667 689	129 39 420 54 849 123 17 665	744 154 020 338 6 030 776 90 693	3 125 379 816 1 295 17 306 3 247 277 418	13 291 833 455 4 716 42 435 13 357 677 616	13 104 410 336 4 392 25 926 12 996 353 858	3 845 74 912 1 209 5 577 3 787 67 087
Sorghum for grain	1 906 13 434 44 56 4 120 7 606 715 11 569	2 (D) - 14 (D) 11 1 347	15 351 2 (D) 78 242 31 (D)	77 2 051 1 (D) 292 874 74 (D)	274 3 639 11 23 1 075 2 510 209 3 991	333 2 822 8 10 933 1 663 164 1 493	101 868 2 (D) 213 415 42
Cotton and cottonseed	-				3 991		(D) - -
Tobacco	-				-		
Hay, silage, and field seedsfarms \$1,000_ Sales of \$50,000 or morefarms \$1,000_	9 538 36 903 59 5 297	16 397 2 (D)	98 1 682 8 912	413 3 106 5 477	1 697 11 148 35 3 219	1 531 6 903 11 689	443 1 805 -
Vegetables, sweet corn, and melons farms \$1,000 Sales of \$50,000 or more farms \$1,000	1 465 50 406 188 36 419	16 14 872 8 14 720	62 20 393 27 19 700	109 7 965 40 6 674	340 11 460 86 7 768	315 6 447 35 2 278	68 1 034 - -
Fruits, nuts, and beines	745 16 253 56 11 995	3 782 3 3 700	5 924 6 5 842	21 2 401 9 2 282	45 2 578 17 2 290	68 2 084 24 1 581	22 231 - -
Nursery and greenhouse crops farms	805 160 645 311 153 956	86 635 30 (D)	73 114 127 72 (D)	20 181 62 (D)	113 14 459 97 14 179	106 6 061 80 5 555	1 094 1 094
Other crops farms_ Sales of \$50,000 or more farms_ \$1,000	121 7 323 15 6 906	6 (D) 6 (D)	8 6 162 8 6 162	5 144 1 (D)	24 776 5 (D)	16 107 1 (D)	23
Poultry and poultry products farms \$1,000 Sales of \$50,000 or more farms \$1,000	2 082 59 412 140 56 005	15 31 298 13 (D)	39 39 696 27 39 608	66 7 387 31 7 243	243 8 793 68 8 128	277 1 728 14 1 027	92 243 - -
Dairy products	3 562 280 308 2 206 245 636	6 1 885 6 1 885	44 12 501 44 12 501	296 51 937 279 51 397	1 451 149 409 1 315 144 818	1 045 52 708 568 36 919	182 5 392
Cattle and calves	32 798 780 151 2 546 513 622	120 143 699 111 143 605	560 266 049 416 263 457	1 666 143 890 771 127 815	6 269 182 617 1 080 104 155	5 563 80 815 279 18 195	1 546 16 771 ~

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations end symbols, see introductor	ory text]					
Item	\$25,000 to	200 000 4-				
	\$25,000 to	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
FARMS AND LAND IN FARMS						
Fermsnumber percent	8 927 10.1	3 949	11 013 12 4	8 728	6 741	10 630
Lend in fermsacres	2 017 661	690 294 175	1 432 648 130	728 128 83	376 165 56	12.0 406 643 38
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD				33	30	30
Totel sales (see text) farms	8 927	3 949 88 271	11 013 160 140	8 728	6 741	10 630
\$1,000 Averege per farmdollars	285 604 31 993	88 271 22 353	160 140 14 541	63 411 7 265	6 741 24 445 3 626	11 878 1 117
Ferms by velue of sales:						4 504
Ferms by velue of sales: Less then \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999	3	= =	=	=	6 741	4 504 6 126
\$5,000 to \$9,999 \$10,000 to \$19,999	-	-	11 013	8 728		Ē
\$20,000 to \$24,999	_	3 949	_	_	_	_
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999	8 927	-	-	-	-	-
\$50,000 to \$99,999 \$100,000 to \$249,999	-	-	=		-	Ξ.
\$250,000 to \$499,999 \$500,000 to \$999,999	-	-	-	-	-	-
\$1,000,000 or more	-	=	=	=	-	Ξ.
Greins farms	8 176 216 424	3 484 64 335	9 226 110 749	6 139 36 846	3 771 11 567	3 871 4 909
Sales of \$50,000 or more farms \$1,000	-	-				4 505
Com for grain farms	7 553	3 142	7 948	4 504	2 260	1 862
\$1,000 Wheetfarms	106 787 2 464	31 267 1 063	52 374 2 678	16 369 1 596	4 864 720	2 047 656
Sovbeans farms	7 467	3 334 3 066	6 551 7 813	2 837 4 589	973 2 408 5 413	549 1 914
\$1,000	97 664	28 816	50 247	16 740		2 137
Sorghum for grain	1 392	113 467	949 13	239 587 3	117 201	109 106
\$1,000 Oatsferms	(D) 526	180	11	(D) 246	(D) 97	(D)
Other grains farms	833 55 (D)	258 26 193	427 57	235 25 (D)	90 17 (D)	(D) 103 60 15 (D)
\$1,000	(D)	193	190	(D)	(D)	(D)
Cotton and cottonsaed	-	-	_	-	-	-
Sales of \$50,000 or more farms \$1,000	-	-	Ξ	-	-	-
Tobeccofarms \$1,000	-	-	-	-	-	-
Seles of \$50,000 or more farms \$1,000	=	=		=	=	-
Hey, silage, and field seeds farms	983	438	1 138 3 393	908	692	1 197
\$1,000_ Seles of \$50,000 or morefarms_ \$1,000_	3 382	1 414	3 393	1 958	1 196	917
Vegetables, sweet corn, and melons farms	118	-	120	95	97	100
\$1,000 Sales of \$50,000 or more	1 337	323	812	337	221	77
\$1,000	-	-	-	-	-	-
Fruits, nuts, end beries farms \$1,000	48 941	28 410	88 687	110 543	136 319	170 136
Sales of \$50,000 or morefarms \$1,000	=	=	=	=	=	Ξ
Nursery and greenhouse crops farms \$1,000	66 1 811	40 786	106 1 351	88 532	59 180	58 83
Sales of \$50,000 or more farms \$1,000	=	-		-	-	-
Other crops farms_	1	6	10	20	17	10
\$1,000 Sales of \$50,000 or morefarms	(D)	(D)	35	32	21	6 -
\$1,000 Poultry and poultry products farms	204	78	256	216	223	388
\$1,000 Sales of \$50,000 or more farms	(D)	(D)	329	216	162	126
\$1,000	-	-	-	-	-	-
Dairy products farms \$1,000	276 5 885	83 1 132	126 1 157	36 164	11 13	10 8
Seles of \$50,000 or more	-	Ξ	-	Ξ[-	1
Cattle end calvesfarms \$1,000	3 070 27 937	1 351 10 445	3 851 25 065	3 401 15 422	2 699 7 534	2 822 3 607
Sales of \$50,000 or more	-	-	-			-
See footnotes at end of table						

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

		\$500,000 or r	nore				
Item	Ali farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,99
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.							
Total seles (see text) - Con. Hogs and pigs	17 837	97	573	1 707	4 633	3 478	90
\$1,000 Seles of \$50,000 or moreferms \$1,000	17 837 1 062 524 5 712 883 695	85 208 94 85 130	247 389 538 246 490	287 842 1 455 281 673	339 447 2 835 297 925	3 478 113 272 884 57 608	90 19 17
Sheep, lambs, end woolferms \$1,000	3 954 8 179	13 (D)	44 230	136 741	617 1 823	618 1 399	16 35
Sales of \$50,000 or morefarms \$1,000	7 872	(D)	(D)	(D)	330	1 (D)	
Other livestock end livestock products (see text)	3 104 27 292	10 7 031	26 10 237	60 3 957	228 2 889	269 2 610	87 87
Seles of \$50,000 or more farms \$1,000	69 18 314	(D)	10 105	13 3 761	19 2 451	1 998	0.
FARM PRODUCTION EXPENSES							
Fotel farm production expenses farms	88 788 4 557 450 51 330	229 335 478 1 464 968	1 059 741 890 700 557	3 310 758 955 229 292	15 115 1 563 071 103 412	14 863 771 264 51 892	4 40 152 35 34 55
Livestock and poultry purchased ferms \$1,000	25 467 460 761	162 92 683	767 179 884	1 848 89 740	5 973 113 694	4 299 38 355	1 10 6 75
Ferms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	15 843 6 124	10 12	89 117	528 449	2 560 1 861	2 388 1 482	68 38
\$25,000 to \$99,999 \$100,000 or more	6 124 2 639 861	15 125	142 419	539 332	1 861 1 447 105	1 482 424 5	3
Feed for livestock end poultry ferms \$1,000	39 724 451 832	178 60 960	830 124 622	2 174 89 513	8 205 146 090	6 612 47 949	1 77 7 58
Ferms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	25 810 9 444	4 4	34 82	302 628	2 454 3 549 2 173	3 542 2 778	1 15 61
\$25,000 to \$99,999 \$100,000 or more	3 843 627	28 142	304 410	1 056 188	2 173	292	-
Commercially mixed formule feeds ferms \$1,000	20 321 199 508	133 24 517	596 53 762	1 395 39 546	5 102 68 342	3 776 21 794	89 3 60
Ferms with expenses of — \$1 to \$4,899 \$5,000 to \$24,999	12 998 5 389	1 16	34 141	241 578	1 802 2 449	2 271 1 432	60
\$25,000 to \$79,999 \$80,000 or more	1 655 279	55 61	239 182	500 76	830 21	73	20
Seeds, bulbs, plents, and trees farms	74 969 290 931	196 10 336	955 26 046	3 248 42 914	14 755 108 786	14 405 60 332	4 27 12 16
Farms with expenses of— \$1 to \$999	23 536 32 692	4 12	15 59	36 363	205 4 753	707 9 251	45 3 35
\$5,000 to \$24,999 \$25,000 or more	18 068 673	97 83	594 287	2 580 269	9 693 104	4 434	46
Commercial fertilizerterms	71 351 564 393	192 10 417	953 40 083	3 228 88 701	14 502 218 199	14 046 120 161	4 04 24 74
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	38 484 28 381	14 52 46	55 306 306	133 1 511 1 246	1 522 10 934 1 884	3 839 9 960 230	1 92 2 10 1
\$25,000 to \$49,999 \$50,000 or more	3 683 803	46 80	306 286	1 246 338	1 884 162	230 17	1
Agricultural chemicalsfarms	73 188 336 428	195 7 798	961 25 404	3 227 50 461	14 569 127 038	14 124 72 178	4 11 14 29
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	51 211 20 662	13 96	84 530	406 2 261	4 251 9 874	8 034 6 026	3 22 88
\$25,000 to \$49,999 \$50,000 or more	1 137 178	41 45	242 105	506 54	325 19	64	
Petroleum products	84 952 299 486	227 7 779	1 052 23 653	3 301 41 218	14 997 108 494	14 590 62 554	4 33 13 43
Farms with expenses of — \$1,000 \$1 to \$4.999 \$5,000 to \$24,999 \$25,000 to \$48,999 \$50,000 or more	65 317 19 084 482 79	10 119 57 41	43 717 229 83	274 2 849 162 16	4 866 10 060 71	10 177 4 413 - -	3 72 60
Gesoline and gesohol terme \$1,000	74 379 101 849	206 1 864	984 6 072	3 064 11 357	13 528 32 088	12 906 21 445	3 76 5 09
Diesel tuel ferms_ \$1,000_	60 589 141 109	202 3 294	980 10 872	3 140 21 178	14 070	13 080 30 106	3 76
LP ges, fuel oil, kerosene, motor oil.	4 645 8 331	1 409	195 2 389	1 325	56 361 1 453 2 439	1 258	8 03 16 17
grease, etcferms \$1,000	70 214 48 096	223 1 213	1 047 4 319	3 287 7 357	14 903 17 606	14 285 9 745	4 17 2 12

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meening of ebbreviations and symbols, see introductor	ry text]					
Item	\$25,000 to	\$20,000 to	\$10,000 to	\$5,000 to	\$2,500 to	Less than
	\$39,999	\$24,999	\$19,999	\$9,999	\$4,999	\$2,500
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con. Hogs end pigs	1 621	701	1 693	1 158	761	611
	25 146	8 370	13 938	5 371	1 914	657
\$1,000 Sheep, lambs, and woolfarms \$1,000	357 765	134 220	473 855	386 695	351 506	670 589
Sales of \$50,000 or morefarms	=		-	=	=	=
(see text)	207 1 358	90 725 - -	367 1 770	407 1 294	433 810	937 763 - -
FARM PRODUCTION EXPENSES1						
Total farm production expenses farms	8 745	4 046	11 150	8 799	6 899	10 393
	215 310	75 031	143 668	64 069	34 464	37 376
	24 621	18 544	12 885	7 281	4 995	3 596
Livestock and poultry purchased farms	2 055	981	2 786	1 912	1 561	2 185
\$1,000	10 266	3 590	9 660	3 417	2 437	2 964
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	1 295 743 17	703 278 - -	2 146 621 19	1 810 102 - -	1 494 67 - -	2 147 23 15
Feed for livestock and poultry farms	3 366	1 701	4 455	3 434	2 765	4 411
\$1,000	11 830	4 258	9 617	4 443	2 205	3 723
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$29,999 \$100,000 or more	2 466 887 13	1 433 268 - -	3 887 568 -	3 396 38 - -	2 765	4 375 36
Commercially mixed formula feeds farms	1 738	733	1 914	1 332	1 034	1 807
\$1,000	4 621	1 567	3 386	1 337	574	980
Farms with expenses of – \$1 to \$4,999 \$5,000 to \$29,999 \$25,000 to \$79,999 \$80,000 or more	1 487 238 13	645 88 	1 746 168	1 328 4 - -	1 034 - - -	1 801 6 -
Seeds, bulbs, plants, and trees farms	8 327	3 731	9 590	6 779	4 311	4 595
\$1,000	17 566	5 950	10 207	4 220	1 751	995
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 539 6 552 236	1 044 2 656 31	5 100 4 461 29	5 788 991 -	4 106 198 7 -	4 543 52 - -
Commercial fertilizer farms	8 045	3 445	8 912	6 196	3 880	4 102
\$1,000	32 094	10 287	18 529	6 753	2 976	1 864
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$5,000 or more	5 672	2 910	8 321	6 162	3 850	4 096
	2 372	535	591	34	30	6
	1	-	-	-	-	-
	-	-	-	-	-	-
Agricultural chemicals farms	8 128	3 591	9 168	6 462	4 244	4 601
\$1,000	20 631	6 649	11 895	4 620	2 014	1 238
Farms with axpenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	7 427 701 -	3 464 127 - -	9 017 151 -	6 456	4 244 - - -	4 601
Petroleum products farms	8 624	3 923	10 695	8 357	6 566	8 516
\$1,000_	18 491	6 989	12 299	6 084	3 244	3 029
Farms with expenses of — \$1 to \$4,999	8 254 370	3 875 48 - -	10 663 32 -	8 357 - - -	6 566 - - -	8 516 - -
Gesoline and gasohol tarms	7 308	3 322	9 140	7 183	5 622	7 562
\$1,000	8 068	3 310	6 795	3 742	2 041	1 939
Diesel fuel	6 885 7 524 315 243	3 038 2 643 179 127	6 588 3 713 288 136	3 742 4 169 1 456 169 84	2 041 2 580 758 133 54	2 299 465 284 99
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms. \$1,000_	7 956	3 508	8 269	5 437	3 275	4 059
	2 656	909	1 656	802	391	527

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con. [For meaning of abbreviations and symbols, see introductory text]

		\$500,000 or n	nore				
item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
FARM PRODUCTION EXPENSES1 —Con.							
Total farm production expenses – Con. Electricity	69 960 91 002	227 4 969	1 044 11 060	3 233 12 911	14 460 30 708	13 623 16 736	3 861 3 503
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999	43 165	4	22	272 2 080	3 890	6 764	2 46
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	24 064 2 652 79	42 134 47	387 567 68	2 080 874 7	9 509 1 057 4	6 705 154	1 400
Hired farm labor farms \$1,000_	34 523 275 128	225 55 152	1 035 100 278	2 861 66 567	10 475 74 661	7 205 19 360	1 764 4 03:
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	24 503 7 813	10 25 92	17 277	264 1 688	5 867 4 106 494	5 969 1 194	1 56 19
\$25,000 to \$99,999 \$100,000 or more	1 959 248	92 98	541 200	870 39	494 8	42	1
Contract labor farms\$1,000	5 939 16 098	43 1 281	206 3 246	519 3 788	1 439 4 207	926 1 794	24 39
Farms with expenses of— \$1 to \$999_ \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	2 927 2 214 731	3 6	17 58 98	61 232	463 734	460 366	107 120
\$5,000 to \$24,999 \$25,000 or more	731 67	23 11	98 33	207 19	228 14	99	2
Repair end maintenancefarms \$1,000	74 131 338 422	225 12 683	1 044 32 989	3 245 47 221	14 609 121 452	13 883 68 394	3 915 13 193
\$1 to \$4,999 \$5,000 to \$24,999	51 866 21 026	15 61	57 512	361 2 466	4 353 9 967 275	8 261 5 576	3 080 830
\$25,000 to \$49,999 \$50,000 or more	1 045 194	73 76	325 150	391 27	14	45 1	
Customwork, machine hire, and rental of machinery end equipment farms	39 476 98 258	141 1 925	679 6 474	1 924 10 624	8 358 30 924	7 050 20 878	2 14 ⁻ 5 050
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999	19 486 15 080	22 34	103 264	455 888	2 759 3 857	2 959 2 956	90 95
\$5,000 to \$24,999 \$25,000 or more	4 548 362	62 23	262 50	511 70	1 586 156	1 049 86	274
Interest expense farms \$1,000	49 731 448 150	203 16 030	977 49 766	2 936 76 160	12 170 171 764	10 333 78 241	2 827 15 400
Ferms with expenses of – \$1 to \$4,999 \$5,000 to \$24,999	27 711 17 625	12 43 95	92 297	405 1 349	3 314 6 716	5 242 4 672	1 724 1 063
\$25,000 to \$99,999 \$100,000 or more	4 193 202	95 53	450 138	1 126 56	2 132	419	40
Secured by real estate farms \$1,000	31 353 299 523	137 9 059	704 32 153	2 156 51 346	7 844 111 677	6 233 51 966	1 670 10 139
Farms with expenses of— \$1 to \$999	4 381 11 486	2	15	49	368 1 641	488 2 170	153 764
\$5,000 to \$24,999 \$25,000 or more	12 563 2 923	8 34 93	57 214 418	268 1 070 769	1 641 4 408 1 427	3 313 262	716
Not secured by real estate farms \$1,000	30 697 148 627	142 6 971	699 17 613	2 004 24 814	8 160 60 086	6 769 26 274	1 809 5 264
Farms with expenses of — \$1 to \$999	9 625	2	21	119	1 114	1 531	430
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	12 200 8 050 822	10 39 91	100 343 235	445 1 170 270	2 677 4 086 283	3 384 1 821 33	1 057
Cash rentfarms \$1,000	27 334 324 904	141 11 488	738 37 232	2 247 61 739	8 247 127 430	6 327 61 270	1 575 10 630
Farms with expenses of— \$1 to \$4,999	13 032	13	80	398	2 667	2 634	84
\$10,000 to \$24,999 \$25,000 ar more	4 489 6 181 3 632	28 92	66 188 404	309 640 900	1 315 2 603 1 662	1 292 1 808 593	35; 35 3
Property taxes farms	73 933 171 026	199 3 211	960 10 834	2 891 19 712	12 251 51 168	11 679 33 787	3 410 8 428
Ferms with expenses of — \$1,000 \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	65 368 6 148	44	344 239	1 533 774	8 773	9 629 1 762	2 967 416
\$10,000 to \$24,999 \$25,000 or more	6 148 2 153 264	83 39	273 104	480 104	2 383 1 041 54	286	27
All other farm production expenses farms \$1,000_	84 454 390 632	229 38 765	1 059 70 318	3 309 57 686	15 114 128 456	14 853 69 275	4 400 12 74
Ferms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	65 134 17 234	11 52	60 429	546 2 060	6 033 8 403	10 216 4 502	3 692 708
\$25,000 to \$49,999 \$50,000 or more	1 456 630	42 124	258 312	515 188	548 130	135	

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

Name						
Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
FARM PRODUCTION EXPENSES1 —Con.						
Total farm production expenses—Con. Electricity	7 267	3 293	8 068	5 830	4 021	E 250
Farms with expenses of—	5 187	2 106	8 068 3 956	5 830 2 186	4 031 1 260	5 250 1 390
\$1 to \$999 \$1,000 to \$4,999	5 512 1 755	2 655 638	7 188 880	5 512 318	3 820 211	5 06: 18
\$5,000 to \$24,999 \$25,000 or more	=	=	=	-		
Hired farm labor farms \$1,000	2 929 3 946	1 287 1 547	2 722 2 441	1 649 1 104	1 291 636	1 30: 55i
Farms with expenses of— \$1 to \$4,999	2 751	1 213	2 641	1 633	1 284	1 30
\$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	177	74 - -	81	15	7	
Contract labor farms	590	143	573	523	292	48
\$1,000 Farms with expenses of — \$1 to \$999	864 346	168	742	478	218	200
\$1,000 to \$4,999 \$5,000 to \$24,999	220 24	63	381 156 36	359 146 18	214 78	439 4
\$25,000 or more		=	-	-	= [
Repair and maintenance farms \$1,000	7 608 19 229	3 322 7 456	8 734 13 435	6 436 6 752	4 787 3 833	6 548 4 467
*** **********************************	6 797 809	3 053 268	8 410 324	6 294 142	4 732 54	6 468 78
\$25,000 to \$49,999 \$50,000 or more	2	1 -	-		1	,
Customwork, machine hire, and rental of machinery and equipmentfarms	4 122	1 939	4 780	3 368	2 534	2 58
\$1,000 [8 508	3 775	4 780 7 133	3 368 2 644	2 534 1 298	947
\$1,000 to \$4,999	1 918 1 775 429	888 889	2 473 2 047	2 384 977	2 235 299	2 404 169
\$5,000 to \$24,999 \$25,000 or more	429	162	260	-	=	
Interest expensefarms \$1,000	5 039 19 815	2 120 6 511	5 183 13 441	3 186 7 194	2 164 4 333	2 796 5 522
Farms with expenses of— \$1 to \$4,999	3 580	1 683	4 321	2 810	1 991	2 549
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	1 434 25	437	862	376	173	246
Secured by real estate farms \$1,000	2 834	1 135	2 887	2 169	1 507	2 216
	2 834 13 471	4 514	2 887 10 063	2 168 5 952	3 563	2 215 4 678
Farms with expenses of — \$1 to \$999 \$1,000 to \$4,999	573 1 143	251 537	775	539	400	770
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 109	347	1 381 731	1 319 310	974 133	1 232 212
Not secured by real estate farms	3 225	1 380	3 112	1 537	1 057	945
\$1,000	6 344	1 997	3 378	1 242	771	844
Farms with expenses of — \$1 to \$999	1 282	658	1 970	1 097	796	607
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	1 707 236	696 26	1 104	431 9 -	261	338
Cash rent farms	2 626	992	1 984	1 044	714	840
\$1,000 Farms with expenses of— \$1 to \$4,999	14 585	3 160 710	5 815 1 583	1 819	662 714	562 839
\$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	551 482	245 37	332 62	26 10	(14)	1
	35	-	7	-	-	
Property taxes farms	7 005 13 443	3 332 5 798	9 164 11 151	7 605 6 274	6 105 4 338	9 531 6 092
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$9,999	6 673 303	3 234 84	9 065 98	7 571 34	6 080 25	9 499 30
\$10,000 to \$24,999 \$25,000 or more	29	14	1 -	-	-	2
All other farm production expenses farms \$1,000	8 730 18 857	4 046 6 786	11 150 13 348	7 663 6 081	5 791 3 258	8 339 3 825
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	8 023	3 821	10 973	7 663	5 783	8 324
\$25,000 to \$49,999	707	225	177		8 -	15
\$50,000 or more See footnotes at end of table.	-1	-	-1	-1	- 1	-

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

		\$500,000 or	more				
item	All ferms	\$1,000,000 or more	Totel	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 k \$49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT							
All tarmsnumber \$1,000 Average per tarmdollars	88 788 1 730 879 19 495	229 104 410 455 937	1 059 236 064 222 912	3 310 337 308 101 906	15 115 738 580 48 864	14 863 310 518 20 892	4 40 45 17 10 24
Farms with net gains²number Average net gaindollars	61 338 31 243	500 735	991 243 329	3 094 111 887	13 706 56 101	12 693 27 044	3 54 15 59
Gain of— Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 125 20 471 23 962 11 780	- 2 8 204	6 18 98 869	14 75 465 2 540	89 693 5 628 7 296	139 1 719 9 760 1 075	15 96 2 41
Farms with net lossesnumber Average net lossdollars	27 450 6 757	15 183 179	74 627	216 41 070	1 409 21 532	2 170 15 091	86 11 62
Loss of— Less then \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more—	5 338 17 262 4 533 317	- - 4 11	2 9 26 31	5 35 117 59	46 484 757 122	101 879 1 139 51	37 237 2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	56 443 885 459 21 637 93 365	154 13 244 75 1 593	851 63 076 314 3 930	3 260 148 114 1 150 8 713	13 338 348 385 5 164 24 681	12 537 185 005 4 307 16 465	3 50 33 87 1 00 4 02
Customwork and other agricultural services	11 036 44 078	41 526	184 1 585	788 5 094	3 426 15 678	2 672 9 979	51 2 03
Gross cash rent or share payments farms \$1,000 Forest products and Christmes trees farms \$1,000 Other farm-releted income sources farms \$1,000	5 626 37 787 967 3 463 7 862 8 038	21 753 4 120 31	66 1 716 15 157 142 472	116 1 843 34 526 515 1 249	609 5 299 109 454 2 358 3 249	536 4 270 100 445 1 905 1 770	20 1 77 36
COMMODITY CREDIT CORPORATION LOANS							
Total farms. Corn \$1,000 Corn farms. \$1,000 Wheat farms. \$1,000 Soybeans farms. \$1,000 \$1,000 \$1,000	34 407 1 188 130 33 836 1 033 747 1 261 6 451 6 187 145 081	116 24 430 114 22 213 3 54 31 2 163	675 101 876 668 90 310 21 445 171 10 933	2 586 234 637 2 566 202 551 107 1 232 659 30 474	10 374 497 723 10 286 428 818 388 2 742 2 284 65 225	8 962 230 915 8 854 202 580 307 1 142 1 606 26 585	2 24 37 76 2 20 33 48 20 20 33
Sorghum, barley, and oatsfarms \$1,000 _ Cotton\$1,000 _ Peanuls, rye, rice, tobacco, and honeylarms \$1,000 _	320 2 773 - - - 30 79		8 187 - - -	25 380 - - -	87 (D) - - 1 (D)	74 608 - - -	18
LAND IN FARMS ACCORDING TO USE							
Total cropland farms acres. Harvested cropland farms acres.	83 056 25 102 092 79 986 20 102 388	205 316 223 200 268 384	990 1 380 999 976 1 154 174	3 587 3 653 619 3 570 3 026 318	14 717 9 190 530 14 654 7 507 223	14 458 5 411 401 14 395 4 358 338	4 27 1 115 97 4 25 886 90
Farms by acres hervested: 1 to 49 acres	19 807 11 361 15 225 21 820 9 443 2 102 228	7 5 7 35 54 55 37	32 15 33 149 280 311 156	59 32 90 737 1 372 1 213 67	168 183 996 6 108 6 626 568 5	282 470 2 252 10 284 1 098 9	16 22 1 66 2 14
Croplend: Pasture or grazing only	22 988 1 021 288	42 7 079	259 34 347	1 026 81 847	4 081 256 350	3 779 189 527	1 00 49 1
In cover crops, legumes, end soif- improvement grasses, not harvested and not pestured	29 001 1 939 705 1 859	74 17 768	396 83 954 21	1 513 251 615 60	6 606 688 546 215	6 561 442 765 243	1 8° 89 98
on which all crops rated larms - acres - for cultivated summer tallow farms - acres - acres - ferms - acres -	1 859 47 962 1 065 62 801 29 344 1 927 948	6 (D) 2 (D) 94 22 516	3 206 23 3 031 486 102 287	4 397 47 6 131 1 808 283 311	9 377 160 16 921 6 888 712 113	6 488 155 10 219 6 204 404 064	1 52 7 4 62 1 79 83 81
Total woodlend farms	29 925 1 704 394	62	325 49 813	1 209	4 673 408 465	4 648	1 47 95 95
Woodland pestured	13 353 619 149 21 848 1 085 245	19 2 353 53 9 168	141 14 223 255 35 590	563 52 354 904 87 521	2 064 146 637 3 537 261 828	311 071 1 986 114 215 3 522 196 856	36 13 1 12 59 81

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

Item						
(tur)	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT ¹						
All farmsnumber \$1,000 Average per farmdollars	8 745 63 972 7 315	4 046 15 625 3 862	11 150 19 185 1 721	8 799 -17 -2	6 899 -9 676 -1 403	10 393 -25 857 -2 488
Farms with net gains2number Average net gaindollars	6 799 11 511	3 051 7 626	7 459 5 477	5 161 2 732	2 874 1 407	1 967 553
Gain of — Less than \$1,000	197 2 836 3 766	180 1 885 986	643 5 973 843	973 4 188 - -	1 054 1 820	1 672 295 -
Farms with net lossesnumber_ Average net lossdollars_	1 946 7 343	995 7 679	3 691 5 870	3 638 3 880	4 025 3 409	8 426 3 198
Loss of— Less than \$1,000 \$1,000 to \$9.999 \$10,000 to \$49,999 \$50,000 or more GOVERNMENT PAYMENTS AND	168 1 302 472 4	115 586 294	515 2 578 590 8	829 2 586 222 1	1 079 2 717 228	2 442 5 651 316 17
OTHER FARM-RELATED INCOME	0.770	0.007	0.570	0.550	4 707	4 570
Government payments	6 770 50 717 2 011 7 587	2 687 15 284 854 3 457	6 570 26 078 2 112 8 709	3 556 8 985 1 648 6 023	1 797 3 275 1 174 4 240	1 573 2 669 1 895 5 537
Customwork and other agricultural services farms	989 3 875	378 1 521	749 1 821	460 944	333 773	541 770
Gross cash rant or share paymants farms\$1,000 Forest products and Chnstmas trees farms \$1,000 Other farm-related income sources farms	417 3 117 68 290 746	235 1 663 60 159 347	845 6 375 120 292 732	860 4 550 170 457	663 2 922 126 434 171	1 045 4 260 126 208 271
\$1,000 COMMODITY CREDIT CORPORATION LOANS	305	114	220	312 71	1111	299
Total farms \$1,000 Corn \$1,000	3 914 49 761 3 823 44 171	1 371 13 094 1 332 11 590	2 693 17 538 2 621 15 917	1 093 3 918 1 030 3 490	375 771 344	115 132 104
Wheat farms \$1,000 Soybeans farms \$1,000	44 171 134 370 519 4 908	44 113 182 1 308	96 126 293 1 414	3 490 66 54 113 309	714 25 19 27 24	115 132 104 117 11 4 5
Sorghum, barley, and oatsfarms \$1,000	43 308	12 (D)	29 70	17 22	4 (D)	1 (D)
Cottonfarms \$1,000 Peanuts, rye, rica, tobacco, and honay farms \$1,000	4	- 2 (D)	- 4 11	12 42	3 (D)	4 (D)
LAND IN FARMS ACCORDING TO USE						
Total croplandfarms	8 666 1 724 086	3 789	10 367 1 111 923	7 863	5 788 227 294	8 558
Hervested croplandfarms acres	8 578 1 347 373	3 789 571 274 3 728 440 846	10 085 819 762	7 863 502 511 7 430 337 740	5 224 130 152	8 558 212 481 7 092 93 562
Farms by acres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acras	442 948 5 266 1 905 17	311 1 091 2 028 290 8	1 964 5 398 2 534 183 5	4 607 2 509 296 16 2	4 790 400 33 1	6 991 90 9 1 1
1,000 to 1,999 acres 2,000 acres or more			1 -	=	-	
Cropland: Pasture or grazing only	2 180 90 971	947 37 613	2 653 100 049	2 336 75 481	1 795 45 693	2 895 60 256
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	3 526 144 974	1 366	3 379 96 254	1 830 44 570	983 25 788	1 030 25 874 368
On which all crops failed farms acras	144 974 197 4 218	45 409 71 1 505	96 254 253 4 915	44 570 220 3 658	25 788 131 2 434	368 6 238 85
In cultivated summer fallow farms acras Idle farms acras_	122 6 977 3 347 129 573	64 2 464 1 363 43 437	176 7 321 3 354 83 622	104 2 734 1 906 38 328	59 1 294 1 053 21 933	85 1 082 1 145 25 469
Total woodland farms	2 994	1 296	3 977		2 491	
Woodland pesturad	156 190 1 251 54 723	61 866 561 22 933	178 570 1 754 65 607	3 355 127 916 1 576 49 802	82 623 1 182 30 048	3 592 92 051 1 642 32 469
Woodland not pastured	2 161 101 467	965 38 933	2 922 112 963	2 325 78 114	1 682 52 575	32 469 2 446 59 582

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

		\$500,000 or	more				
Item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
AND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured farms	15 230 719 314	36 6 937	198 31 618	660 68 512	2 614 183 181	2 383 131 206	71 38 55
and in house lots, ponds, roads, wasteland, etc	59 753 1 000 864	163 15 270	770 43 461	2 531 107 434	10 245 279 214	10 042 189 332	2 92 44 91
propland under federal acreege reduction progrems: Annual commodity acreage adjustment progrems	52 064	150	837	3 231	13 148	12 175	3 35
acres farms acres	3 260 214 2 918 176 179	37 894 10 1 479	179 200 47 7 963	510 180 161 13 119	1 295 277 513 33 826	727 786 471 29 618	136 75 14 7 75
alue of land and buildings¹ farms	88 788 35 778 935 402 970 1 262	229 553 985 2 419 148 1 583	1 059 2 143 490 2 024 070 1 423	3 310 4 856 260 1 467 148 1 308	15 115 13 013 955 860 996 1 291	14 863 7 510 279 505 300 1 230	4 40 1 526 33 346 18 1 15
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	11 430 8 789 7 347 8 819 7 054	2 2 4 3 3 3	20 13 9 15	12 18 16 30 25	190 68 102 230 343	388 162 318 507 690	7 11 12 27 38
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$4,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	21 650 14 753 7 115 1 725 106	20 32 70 68 25	78 191 313 352 56	307 761 1 319 807 15	3 144 6 141 4 369 495 33	6 041 5 779 927 50	2 65 73 4
ALUE OF MACHINERY AND							
stimated market value of all machinery and equipment farms \$1,000	88 491 5 392 170	229 87 501	1 059 267 6 02	3 310 625 699	15 095 1 826 738	14 846 1 158 636	4 4 272 2
Ferms by value group: \$1 to \$4,999	5 051 12 074 12 980 21 810 17 583	- 1 1 9 17	2 3 9 34 120	4 8 19 142 392	36 106 328 1 542 4 537	134 198 845 3 530 5 641	1 3 1 4 1 6
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	13 487 5 276 230	46 105 50	313 484 94	1 269 1 404 72	6 040 2 456 50	3 671 613 14	6
ELECTED MACHINERY AND							
lotortrucks, including pickups	79 585 144 403 81 851 263 319 43 669 72 095 69 911 191 224	225 1 347 224 1 856 128 429 213 1 427	1 044 4 573 1 033 6 787 506 1 213 999 5 574	3 265 10 699 3 242 17 548 1 486 2 832 3 190 14 716	14 768 35 099 14 738 64 066 7 120 12 411 14 265 51 655	14 238 28 142 14 255 52 501 6 840 11 712 13 583 40 789	4 2 7 4 4 2 14 7 2 1 3 7 4 0
irain and bean combines fermsnumber	53 015 60 208	154 246	855 1 209	3 016 3 745	13 094 14 965	11 937 13 363	3 3 3 6
ottonpickers end stnppersferms number lower conditioners farms	-	- 88	405 493	1 235	-	3 806	1.0
ickup belers farms number	21 232 23 144 25 774 30 000	126 70 86	493 397 491	1 392 1 295 1 617	4 779 5 232 5 252 6 342	4 129 4 748 5 708	1 1 1 3 1 5
GRICULTURAL CHEMICALS ¹ commercial fertilizer farms	71 348	191	952	3 228	14 502	14 046	4 0
meacres on which used farms acres on which used tons prays, dusts, granules, tumigants, etc., to	14 440 707 23 350 1 588 801 3 890 562	229 194 92 22 831 61 686	908 468 465 101 347 255 998	3 228 2 094 789 1 603 219 356 533 017	14 502 5 361 984 6 541 586 492 1 434 702	14 046 3 164 851 4 843 323 348 774 449	635 5 1 3 73 4 177 3
insects on hay and other crops ferms acres on which used	35 452 5 036 445 2 270	161 121 500	745 440 336	2 205 804 099 98	8 906 1 861 547 494	7 597 1 034 907 441	2 0 207 9
Nematodes in crops	2 270 247 074 2 099 160 619	13 6 360 34 15 604	28 777 85 34 103	28 336 103 21 618	80 344 402 52 213	52 154 338 29 374	9 9
Weeds, grass, or brush in crops and pasture	59 780 14 979 356	167 204 625	785 858 892	2 791 2 238 613	12 541 5 748 162	12 056 3 369 930	3 5 668 3
Chemicals for defoliation or for growth control of crops or thinning of fruit ferms acres on which used	1 548 171 002	9 10 048	32 15 501	77 19 801	298 54 321	335 43 064	3 2

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

Item	\$25,000 to	\$20,000 to	\$10,000 to	\$5,000 to	\$2 500 to	Less than
	\$39,999	\$24,999	\$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$2,500
LAND IN FARMS ACCORDING TO USE Con.						
Pestureland and rangeland other than cropland and woodland pestured ferms acres	1 408 58 988	637 27 285	1 745 65 516	1 462 43 942	1 200 26 925	2 211 43 587
Lend in house lots, ponds, roads, wasteland, etcfarms	5 988	2 615	7 118	5 695	4 508	7 312
Cropland undar federal acreage reduction progrems: Annual commodity ecreage adjustment	78 397	29 869	76 639	53 759	39 323	58 524
programs	6 425 205 001 290 16 175	2 479 59 809 106 6 753	5 784 102 086 387 21 108	2 813 31 445 278 14 011	1 179 8 894 204 9 642	64 3 780 31: 16 20
/alua of land and buildings1 farms	8 745 2 340 096	4 046 778 499	11 150 1 539 267	8 799 824 435	6 899	10 39
Average per farmdollars Average per acredollars	267 592 1 185	192 412 1 101	1 539 267 138 051 1 071	93 696 1 124	498 818 72 303 1 322	10 39: 747 49: 71 92: 1 94:
Farms by value group: \$1 to \$39,999 \$40,000 to \$69,999	255 326	278 209	1 290 1 473	1 963 2 203	2 606 1 676	4 35i 2 53
\$40,000 to \$69,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	380 1 101 1 245	315 788 846	2 020 2 475 1 894	1 731 1 499 709	967 854 429	1 360 1 047 478
\$200,000 to \$499,999 \$500,000 to \$999,999	4 657 681	1 519 91	1 746 222	648 44	318 48	53:
\$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	90 10 -	=	29 1 -	1 1	1	65
VALUE OF MACHINERY AND EQUIPMENT						
Estmated market value of all machinery and equipment farms	8 727 371 961	4 006 147 311	11 126 314 678	8 784 190 284	6 875 117 294	10 25 99 50
Farms by value group: \$1 to \$4,999	145 484	110	747	886	1 171	1 75
\$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	484 1 405 4 055 1 987	268 777 1 827 852	1 253 3 191 4 218 1 294	1 636 2 761 2 785 557	1 660 2 171 1 377 384	6 32 1 13 81 17
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	567 84 -	159 13	411 12 -	101 58 -	99 13 -	4
SELECTED MACHINERY AND EQUIPMENT						
Motortrucks, including pickups farms number	7 929 12 887 8 182	3 608 5 265	9 462 13 324 10 052	7 378 10 050	5 551 7 063	8 11 9 89
Wheel tractors farms number Less than 40 horsepower (PTO) farms	8 182 25 615 4 075	3 826 11 451 1 977	10 052 26 500 5 362	7 865 18 205 4 507	5 895 12 082 3 653	8 53 13 83 5 97
40 horsepower (PTO) or more farms	6 646 7 653 18 969	3 225 3 423 8 226	8 754 8 468 17 746	4 507 7 208 6 206 10 997	5 977 4 012 6 105	8 34 4 10 5 49
Grain and bean combines farms number	5 763 6 538	2 395 2 711	5 521 6 170	3 704 4 194	2 196 2 392	1 18 1 25
Cottonpickers and strippers			<u> </u>		-	
Mower conditionars farms numbar Pickup balars farms	2 214 2 431 2 670	911 985 1 311	2 340 2 559 3 059	1 870 1 980 2 528 2 841	1 433 1 519 1 732	1 20 1 30 1 41
AGRICULTURAL CHEMICALS ¹	3 006	1 527	3 487	2 841	1 909	1 47
Commercial fertilizer farms acres on which used	8 045	3 444	8 912	6 196 240 210	3 880 91 018	4 10: 57 49:
Lime farms acres on which used	987 624 2 185 102 314	321 490 977 41 607	8 912 577 236 2 208 77 176	1 350 33 708	922 16 833	88 13 12
Sprays, dusts, granules, fumigants, etc., to control—	253 070	106 123	189 738	85 594	45 126	35 35
Insects on hay and other crops farms acres on which used	3 765 299 875 245	1 692 107 739 91	3 611 177 759	2 132 62 206	1 322 25 853	1 44 14 18
Nematodes in crops tams	245 17 819 177	7 496	319 14 611	148 4 268 219	106 1 502 159	15 1 83 30
Diseases in crops and orchards farms acres on which used Weeds, grass, or brush in crops and	6 834	1 047	181 5 707	3 466	1 087	1 93
pesture farms ecres on which used	6 793 956 115	2 920 302 864	7 276 521 480	5 087 204 335	3 060 73 527	2 95 37 12
Chemicals for defoliation or for growth control of crops or thinning of fruit farms acres on which used	194 24 359	37 885	165 4 689	126 2 249	58 1 361	18 1 50

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

		\$500,000 or n	nore				
Item	All ferms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,99
TENURE AND RACE OF OPERATOR							
All operators	88 786 39 060 32 503 17 223	229 65 127 37	1 059 203 716 140	3 635 447 2 587 601	14 953 1 976 9 556 3 421	14 765 3 048 7 800 3 817	4 38 1 37 1 83 1 17
White	88 566 38 945 32 438 17 183	227 63 127 37	1 055 201 714 140	3 631 446 2 584 601	14 933 1 974 9 542 3 417	14 739 3 042 7 785 3 912	4 37 1 37 1 83 1 16
Black end other races	220 115 65 40	2 2 - -	4 2 2 -	4 1 3 -	20 2 14 4	26 6 15 5	
OWNED AND RENTED LAND							
Lend owned ferms_acres_ Owned land in ferms farms ecres_	72 314 12 933 804 71 563 11 496 695	194 196 688 192 180 870	927 643 464 919 603 883	3 056 1 336 980 3 034 1 281 714	11 665 3 329 039 11 532 3 133 230	10 986 2 432 912 10 848 2 248 701	3 255 651 212 3 212 586 732
Lend rented or leased from others farms acres Rented or leased land in farms farms acres	49 950 17 159 386 49 726 17 029 969	165 169 566 164 169 081	859 904 234 856 902 008	3 193 2 695 422 3 188 2 667 726	12 996 6 964 283 12 977 6 928 160	11 743 3 826 285 11 717 3 794 309	3 020 723 709 3 010 708 662
Land rented or leesed to others farms acres	11 754 1 566 526	42 16 303	121 41 807	248 82 962	1 153 231 932	1 247 216 187	425 79 52
OPERATOR CHARACTERISTICS							
Operators by place of residence: On farm operated Not on farm operated	63 360 20 381 5 045	161 57 11	842 188 51	3 086 365 184	12 487 1 796 670	11 489 2 664 592	3 170 1 021 189
Operators by principal occupation: Ferming Other	57 122 31 664	209 20	993 66	3 502 133	14 169 784	12 919 1 846	3 33- 1 05:
Operators by deys of work off farm: None	38 565 43 651 10 642 7 008 26 001	167 47 30 4 13	810 187 110 26 51	2 664 706 479 94 133	9 704 4 185 2 643 712 830	8 026 5 583 2 551 1 184 1 848	1 99 2 05 64 42: 97
Not reported	6 570	15	62	265	1 064	1 156	33
Operators by yeers on present ferm: 2 years or less	4 280 5 135 11 483 54 521 20.1	5 6 16 171 25.3	21 19 64 790 24.6	50 59 249 2 772 23.4 505	319 432 1 474 10 986 22.2	449 656 1 803 10 140 22.1	17. 23 54. 2 84 21.
Not reported	13 387	31	165	505			
Operators by age group: Under 25 years	2 431 12 858 17 453 8 972 9 278	1 15 42 33 34	5 92 262 134 157	18 433 1 014 511 507	223 2 434 3 532 1 748 1 887	348 2 536 2 822 1 405 1 475	14 69 72 37 41
55 to 59 years	10 249 10 990 7 486 9 071 50.4	32 38 14 20 52.5	148 141 62 58 50.4	465 411 182 114 48.2	2 036 1 872 765 456 47.8	1 866 2 306 1 144 863 49.3	50 61 45 45 50.
Operetors by sex: Male	85 584 3 202	229	1 052	3 607 28	14 755 198	14 522 243	4 27 10
Operators of Spenish origin (see text)	159	1	3	5	19	25	1
FARMS BY TYPE OF ORGANIZATION							
Individual or femily (sole proprietorship) farms acres	75 409 22 300 965 10 851	61 76 313	430 553 499	2 295 2 381 364 900	12 157 8 134 496 2 161 1 457 709	12 626 5 194 828 1 778 703 023	3 71 1 099 45
Pertnershipfarms ecres	4 530 420	128 162	522 290 266	1 074 863 404	2 161 1 457 709	1 778 703 023 262	55 161 13
Family held farms_ ecres_ More than 10 stockholders farms_ 10 or less stockholders farms_	1 948 1 433 208 23 1 925	107 401 1 79	379 478 4 262	489 535 6 398	412 788 6 535	109 172 4 258	5 15 70 5
Other then femily held ferms	187	23	42	21	38	21	1 5 09
More than 10 stockholders ferms 10 or less stockholders farms	98 458 35 152	16 268 8 17	28 679 10 32	23 025 4 17	24 531 3 33	8 250 1 20	5 09
Other—cooperative, estate or trust, Institutional, etc	591 165 813	21 807	8 23 945	15 20 853	58 31 868	78 27 737	13 99

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of ebbreviations and symbols, see introductory text]											
Item											
	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500					
TENURE AND RACE OF OPERATOR											
All operators	8 927 3 546 3 203 2 178	3 949 1 914 1 170 865	11 013 6 461 2 475 2 077	8 728 6 081 1 430 1 217	6 741 5 203 766 772	10 630 8 805 964 861					
White		3 846	10 992	8 689	6 715	10 574 8 759					
White Full owners Part owners Tenents	8 914 3 541 3 198 2 175	1 913 1 168 865	6 449 2 466 2 077	6 058 1 421 1 210	5 188 762 765	8 759 962 853					
Black and other races Full owners Part owners Tenants	13 5 5 3	3 1 2 -	21 12 9 -	39 23 9 7	26 15 4 7	56 46 2 8					
OWNED AND RENTED LAND											
Land owned farms_ acres Owned land in farms farms_ acres	6 852 1 185 115 6 749 1 054 032	3 128 475 940 3 084 410 338	8 054 1 177 946 8 936 959 110	7 586 734 599 7 511 560 600	6 004 451 120 5 969 308 719	9 801 515 477 9 769 349 636					
Land rented or leased from others farms	5 403 976 041	2 048 283 866	4 587 482 694	2 686	1 558	1 857					
Rented or leased land in farms farms acres	5 381 963 629	2 035 278 956	4 552 473 538	2 686 172 509 2 647 167 528	69 866 1 538 67 446	60 477 1 825 57 007					
Land rented or leased to others farms acres	919 143 495	494 69 512	1 728 227 992	1 716 178 980	1 499 144 821	2 204 169 311					
OPERATOR CHARACTERISTICS											
Operators by place of residence:	6 116	2 508	6 788	5 235	4 245	7 304					
Operators by place of residence: On farm operated	6 116 2 340 471	2 508 1 209 232	3 601 624	5 235 2 856 637	4 245 1 960 536	7 394 2 377 859					
Operators by principal occupation: Ferming Other	5 979 2 948	2 381 1 568	5 732 5 281	3 448 5 280	2 210 4 531	2 455 8 175					
Operators by deys of work off ferm:	3 610 4 576	1 470	3 729	2 562 5 543	1 733	2 261					
Any	4 576 1 094 908 2 574	1 470 2 108 420 355 1 333	3 729 6 381 956 1 056 4 369	5 543 618 769 4 156	1 733 4 536 487 560 3 489	2 261 7 795 635 915 6 245					
Not reported	741	371	903	623	472	574					
Operators by years on present farm: 2 years or less 3 or 4 years	431	220 251	687	619	504	788 881					
5 to 9 years	548 1 212 5 546	565	804 1 557	687 1 271 4 507	562 1 030	881 1 710 5 135					
10 years or moreAverage years on present farm	21.3	2 321 20.9	6 166 19.5	17.9	1 030 3 314 16.2	14.9					
Not reported	1 190	592	1 799	1 644	1 331	2 116					
Operetors by age group: Under 25 years	332 1 269	142 573	381 1 550	309 1 196 1 585	235 861	290 1 217					
45 to 49 years	1 535 724 840	593 325 355	1 713 995 977	1 585 799 778	1 255 692 692	2 421 1 260 1 195					
EE to EO HOUSE	954 1 254	431 473	1 132 1 305	889 895	698 711	1 127 1 006					
55 to 59 years 60 to 64 years 65 to 69 years 70 years and over Average age	918 1 101	473 439 618	1 224 1 736	822 1 455	624 973	869 1 245 50.7					
Avarage age	51.4	52.4	52.4	52.1	51.6	50.7					
Male	8 661 266	3 765 184	10 453 580	8 254 474	6 356 385	9 880 750					
Operators of Spanish origin (see text)	12	7	16	18	16	24					
FARMS BY TYPE OF ORGANIZATION											
Individual or family (sole proprietorship) farms acres	7 700 1 752 143 1 052	3 401 596 959	9 567 1 243 609 1 228	7 645 637 774	6 048 337 283	9 822 369 557					
Partnership farms acres	1 052 230 482	476 80 767	1 228 160 469	942 79 295	582 31 954	661 28 429					
Corporation: Family held farms acres	89 14 929	44 7 316	88 9 610	69 6 280	53 3 850	74 4 546					
More than 10 stockholders	1 88	44	87	69	53	1 73					
Other than family held farms acres	15 2 731	8 1 686	13 2 182	8 572	4 251	8 1 454					
More than 10 stockholders farms 10 or less stockholders farms	13	3 5	5 8	3 5	2 2	8					
Other—cooperative, estate or trust, institutional, etc	71 17 376	20 3 566	117 16 778	64 4 207	54 2 827	65 2 657					

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

		\$500,000 or n	nore				
item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
FARMS BY SIZE							
1 to 9 acres 10 to 49 acres 50 to 69 acres 50 to 69 acres 100 to 139 acres 100 to 139 acres 140 to 179 acres 180 to 219 acres 220 to 259 acres 50 to 499 acres 50 to 499 acres 50 to 499 acres 50 to 499 acres 50 to 490 acres	5 931 12 971 3 880 6 776 6 505 6 663 4 928 4 542 17 250 14 320 4 407 613	7 16 6 6 4 1 1 1 6 22 43 67 50	42 48 8 9 14 13 3 9 72 237 345 259	60 35 11 13 23 22 30 32 361 1 097 1 673 278	242 131 29 62 100 216 276 360 3 057 8 230 2 184 66	308 181 62 130 270 489 608 954 7 703 3 885 170	99 75 32 75 133 375 496 718 2 011 355 15
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	56 593 1 591 -	25 3 -	280 5 	1 964 1 - -	10 269 30 -	11 235 24 - -	3 424 9 - -
Sugarcane and sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1 591	3	5	1	30	24	9
Vegetables and melons (016) Fruits and tree nuts (017) Horricultural specialties (018) General farms, primently crop (019) Luvestock, except dairy, poultry, and animal specialties (021) Beef cattle, except fleedots (0212)	414 514 702 956	3 3 30 -	8 6 71 4	16 6 59 17	50 16 92 64	65 29 85 71	13 3 25 19
Livestock, except dairy, poultry, and animal specialties (021)	22 467 6 809	149	627 21	1 321	3 088 87	2 265 123	705 62
Dairy farms (024) Poultry and eggs (025) Animal speciallies (027) General farms, primarily livestock and animal speciallies (029)	2 691 302 2 004	1 13 2	16 26 7	170 22 12	1 136 55 16	832 21 32	143 4 18
	552	-	9	47	137	106	23
LIVESTOCK Cattle and calves inventory farms	33 305 1 885 444	117	542	1 622 265 984	6 103 546 312	5 467	1 527 69 974
Farms with— 1 to 9 10 to 49	1 885 444	108 556	246 014	76	446	314 180 460	
10 to 49	1 885 444 6 349 16 024 5 921 3 423 1 338 250	5 3 6 19 83	62 44 64 182 181	283 268 450 500 45	1 755 1 625 1 759 502 16	2 455 1 704 738 103 7	185 799 424 104 14
Cows and heifers that had calvedfarms number Beef cowsnarms number	26 572 697 559 23 087 511 188	36 6 344 33 5 003	246 28 009 210 20 268	1 102 76 571 841 47 102	4 836 217 194 3 526 126 328	4 452 135 745 3 501 94 784	1 226 30 906 1 056 25 477
Farms with— 1 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	8 092 12 752 1 711 424 95 13	2 12 3 8 5 3	22 86 42 35 17 8	71 422 222 99 24 3	555 2 156 619 168 27	692 2 335 390 69 15	245 709 82 16 3
Milk cows farms number	4 304 186 371	6 1 341	45 7 741	299 29 469	1 484 90 666	1 079 40 961	204 5 429
Farms with— 1 to 4 5 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	807 111 1 717 1 359 284 26	- 1 1 1 3	2 - 2 8 18 15 -	8 - 27 116 140 8	52 55 360 946 118 3	73 7 730 263 6 -	28 - 157 17 -
Heifers and heifer calves farms	24 985 602 164	81 47 743	390 105 024	1 267 99 908	4 885 182 668	4 400 91 494	1 168 18 007
Steers, steer calves, bulls, end bull calves farms number	27 845 585 721	97 54 469	430 112 981	1 348 89 505	5 068 146 450	4 718 86 941	1 337 21 061
Cattle and calves sold farms number \$1,000 Calves farms	32 798 1 407 670 780 151 12 475	120 212 066 143 699	560 398 584 266 049 80	1 666 235 791 143 890	6 269 341 792 182 617	5 563 169 859 80 815	1 546 36 504 16 771
number_ \$1,000_ Cettlenumber_	12 475 203 796 47 262 28 073 1 203 874 732 889 15 272 908 694	12 4 067 1 434 116 207 999	9 795 3 109 544 388 789	370 18 491 3 610 1 578 217 300 140 280 1 154	6 269 341 792 182 617 2 000 51 302 10 592 5 718 290 490 172 026 3 714	37 818 8 194	36 504 16 771 547 8 858 2 181 1 327 27 646
\$1,000 Fettened on grein end concentrates farms number \$1,000	732 889 15 272 908 694 591 110	142 265 108 200 196 137 008	262 940 453 361 152 247 039	140 280 1 154 180 268 120 233	172 026 3 714 207 088 131 034	132 041 72 621 2 903 81 814 49 099	27 646 14 590 760 15 488 9 101

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meening of ebbreviations and symbols, see introductory text]											
ltem	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500					
FARMS BY SIZE											
1 to 9 scres	253 243 82 280 734 1 816 1 488 1 325 2 422 291 12	157 158 63 361 750 943 561 332 545 57 1	625 849 726 2 468 2 342 1 720 916 503 754 1 00 4	798 2 335 1 241 1 786 6 186 336 188 215 24 1	941 3 139 760 886 504 251 112 60 72 15	2 406 5 777 866 706 449 200 102 41 58 24					
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION											
Cash greins (011) Field crops, except cash greins (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; insh potetoes; field crops, except cash grains, n. ec. (0133, 0134, 0139)	6 961 35 - -	2 951 18 - -	7 738 130 - -	5 053 204 - -	3 151 305 - -	3 567 830 -					
potetoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	35	18	130	204	305	830					
Vegetables and melons (016)	37 30 57 49	13 21 34 29	49 43 97 109	48 76 77 48	59 90 51 41	56 194 54 505					
animal specialties (021) Beef cattle, except feedlots (0212)	1 465 228	778 162	2 603 899	2 990 1 468	2 799 1 541	3 826 2 187					
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	212 12 42 27	54 2 34	90 12 116 26	25 15 174 18	3 29 199	10 104 1 354 130					
LIVESTOCK											
Cattle end calves inventory farms rumber Ferms with	3 079 118 086 446 1 814 650 150	1 369 46 476 217 860 240 49 3	3 841 118 758 663 2 484 599 86 9	3 398 78 252 756 2 346 276 19	2 697 43 858 890 1 732 71 3 1	3 660 37 550 2 201 1 434 20 1					
Cows and helfers that had calved farms number Beef cows	2 455 52 590 2 183 46 207	1 105 21 479 1 019 19 800	3 194 57 047 3 044 54 606	2 833 38 763 2 767 38 108	2 223 21 545 2 160 21 225	2 900 17 710 2 780 17 283					
Farms with — 1 to 9	606 1 407 140 29 1	282 675 60 1 1	999 1 910 123 6 6	1 121 1 619 26 - 1	1 241 914 4 1 -	2 258 519 3 -					
Milk cows farms number	353 6 383	125 1 679	246 2 441	144 655	122 320	203 427					
Farms with— 1 to 4. 5 to 9. 10 to 49. 50 to 99. 100 to 199. 200 to 499. 500 or more	87 14 248 4 - -	48 7 68 2 - -	117 30 96 3	107 19 18 - -	101 15 6 - -	184 14 5 - -					
Heifers and heifer calves farms	2 326 29 098	1 013 11 159	2 837 27 674	2 457 18 036	1 874	2 368 9 129					
Steers, steer calves, buils, and buil calves	29 098 2 669 36 398	11 159 1 188 13 838	27 674 3 315 34 037	18 036 2 875 21 453	9 967 2 209 12 346	9 129 2 688 10 711					
Cattle and calves sold	3 070 63 992 27 937 1 133 18 159 4 353	1 351 25 352 10 445 544 7 690 1 917	3 851 63 258 25 065 1 550 21 693 5 582	3 401 40 632 15 422 1 599 15 688 4 226	2 699 21 110 7 534 1 314 9 070 2 303	2 822 10 796 3 607 1 355 5 232 1 196					
Cattle	2 663 45 833 23 584 1 458 24 285 14 025	1 139 17 662 8 527 589 8 454 4 560	5 582 3 268 41 565 19 483 1 513 16 350 8 890	2 767 24 944 11 196 1 128 8 077 4 231	2 143 12 040 5 231 830 3 843 1 954	2 038 5 564 2 411 770 1 875 943					

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

		\$500,000 or	more				
Item	All farms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 \$49,
IVESTOCK—Con.							
ogs and pigs inventory farms	17 084 5 642 991	95 387 705	564 1 204 876	1 658 1 452 486	4 468 1 812 501	3 297 664 913	117
Farms with— 1 to 24	3 068	30, 703	1 204 070	25	191	273	117
25 to 49 50 to 99	1 788	-	5	24 44	170 321	261 504	
100 to 199	2 793	1	17	95	625	842	
200 to 499 500 or more	3 821 3 350	87	50 486	336 1 134	1 678 1 483	1 208 209	
Used or to be used for breeding tarms	13 135	76 44 726	454 138 800	1 312	3 538	2 568	19
Other tarms	748 216 16 164 4 894 775	95 342 979	1 066 076	178 758 1 638 1 273 728	240 558 4 367 1 571 943	97 738 3 173 567 175	97
		97			-	3 478	
ogs and pigs sold tarms number \$1,000	17 837 9 879 960 1 062 524 3 772 1 472 351 67 851	765 705 85 209	2 218 809 247 389	1 707 2 583 451 287 842 260 267 802	4 633 3 105 135 339 447	1 125 980 113 272	202 19
Feedar pigs farms	3 772	32 84 853	126 259 454	260	684 376 711	651	
number \$1,000	67 851	4 079	12 404	12 481	17 600	246 418 11 488	62
ters of pigs farrowed between —	13 582	77	460	1 332	3 603	2 652	
Dec. 1 of preceding year and Nov. 30 tarms number	1 152 589	82 309	242 059	288 958	365 018	139 812	25
Dec. 1 end May 31 farms number	12 681 579 759 12 596	77 41 104	457 121 951	1 315 145 078	3 453 183 750 3 479	2 494 71 051	13
June 1 and Nov. 30 farms number	12 596 572 830	76 41 205	120 108	1 300 143 880	3 479 181 268	2 464 68 761	12
neep and lambs of all ages inventory farms	3 950	13	42	135	607	620	
Ewes 1 year old or older tarms number	137 913 3 706 91 724	1 519 12 (D)	2 515 39 1 401	10 652 125 7 150	26 737 584 17 316	23 236 594 16 150	5
		13	43	136	610	602	٠
number	3 840 111 308	2 300	3 230	10 258	24 137	19 567 573	4
neep and lambs shom farms number	3 650 129 550	12 1 557	40 2 585	124 11 823	577 24 345	24 254	5
pounds of wool	912 934	11 700	19 661	65 193	168 311	184 267	42
orses and ponias inventory farms number	9 124 55 475 2 087	30 268	84 665	256 1 733	943 5 133	905 5 500	2
orses and ponies sold farms number	8 678	46	14	36 268	153 1 158	172 1 167	
pats inventory farms number	1 183 8 244	3 7	9 31	15 108	101 697	103 760	
pats sold farms number	391 3 769	1 (D)	3 53	7 45	33 370	38 366	
DULTRY							
nickens 3 months old or older inventory farms	4 013 4 396 092	2 171 973	37 2 759 248	72 614 445	337 675 251	448 156 798	12
Farms with—	1						12
1 to 399 400 to 3,199	3 827 84	2	13	47	284	412 24	
3,200 to 9,999	30 27	1	1	4 4	15 20	9 2	
20,000 to 49,999	24	-	2	11	9	1	
50,000 to 99,999	15 6	3 6	11 6	2	=	=	
Hens and pullats of laying age farms	3 966 3 771 217	14 (D)	37 2 486 368	70 481 388	332 494 624	438 130 383	12
Pullets 3 months old or older not of laying age	459	6	2 400 300 R	401 300	494 024	53	12
number ens and pullets sold ferms	624 875 914	(D)	272 880	133 057	180 627	26 415 119	
number	3 243 823	1 365 545	1 860 145	541 777	632 312	94 331	9
oilers and other meat-type chickens	296	2	4	7	44	51	
Farms with—	435 555	(D)	18 550	2 086	295 397	92 169	1
1 to 1,999	281	-	2	7	37	46	
	14	2	2	-	6	5	
100,000 or more	-	-	-	-	-	-	
urkey hens kapt for breeding tarms	285	-	1	3 (5)	10 13 136	22 2 044	
urkeys sold tarms	16 208 179	-	(D)	(D)	13 136	2 044	

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

Item						
nem	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
LIVESTOCK-Con.						
Hogs and pigs inventory farms number	1 548 164 491	654 57 158	1 577 102 611	1 048 39 563	691 17 975	728 9 198
Farms with—	274	125	483	513	450	635
25 to 49 50 to 99	242 374 432	139 158	347 417	287 187	142 73	69 20
100 to 199 200 to 499 500 or more	209 17	166 64 2	255 71 4	49 10 2	21 5	3 - 1
		511			496	
Used or to be used for breeding farms number Other farms	1 181 27 877 1 449	10 130	1 211 19 978 1 432	802 8 470 900	4 171 588	388 2 081 650
number_	136 614	47 028	82 633	31 093	13 804	7 117
logs end pigs sold farms	1 621 281 796	701 93 216	1 693 168 989	1 158 67 002	761 24 636	611 8 155
\$1,000_ Feeder pigstarms	25 146 388	8 370 169	13 938 507	5 371 378	1 914 247	657 161
number \$1,000	102 119 4 536	33 084 1 450	76 252 3 172	32 152 1 351	12 279 498	3 675 139
itters of pigs farrowed between-						
Dec. 1 of preceding year and Nov. 30 farms number	1 236 38 220 1 123	535 12 474 488	1 278 23 811	846 10 169	538 4 279	407 1 794
Dec. 1 and May 31 farms number June 1 and Nov. 30 farms	1 123 18 832 1 139	6 290 472	1 163 11 779 1 148	760 5 009 745	466 2 125 438	330 860 314
number	19 388	6 184	12 032	5 160	2 154	934
Sheep and lambs of all ages inventory farms	362 13 270	135 4 413	469 16 052	382 12 307	340 9 360	688 13 825
Ewes 1 yeer old or older farms number	337 8 783	126 2 316	441 10 520	347 8 890	319 6 459	628 8 901
Sheep and lambs sold farms	342	129	459	373	337	644
number Sheep and lambs shorn farms	10 699 336	2 757 124	11 440 437	8 756 343	6 877 326	9 073 614
number pounds of wool	11 532 79 209	3 048 23 477	14 010 101 306	11 521 78 860	8 797 64 950	11 913 85 275
Horses and ponies inventory farms number	647 4 174	259 1 802	890 5 293	962 4 863	956 5 133	2 955 19 177
Horses and ponies sold farms number	133	60 323	239 1 119	267 850	298 937	660 1 449
Goats inventory farms number	64 480	35 253	137 1 269	140 887	156 1 249	388 2 221
Goats sold farms number	27 263	10 104	51 623	50 694	51 536	112 670
POULTRY						
Chickens 3 months old or older inventory ferms	346 55 331	153 12 939	510 34 823	494 26 537	472 18 525	999 29 452
Farms with— 1 to 399	332	147	497	484	470	999
400 to 3,199 3,200 to 9,999 10,000 to 19,999	12	6	13	10	2	
20,000 to 49,999	1	-			-	
50,000 to 99,999	Ξ	-	-	=	=	
Hens and pullets of laying age farms	343 53 779	152	506 32 492	490 24 675	470 17 290	983 26 600
Pullets 3 months old or older not of laying age	34	15	55	57	43	151
number Hens and pullets soldfarms	1 552 82	1 700	2 331 96	1 862 98	1 235 91	2 852 219
number	39 496	3 573	19 758	15 877	20 922	6 160
Broilers and other meat-type chickens sold farms	28	5	28	30	34	57
Farms with	9 445	280	3 252	3 551	3 713	5 597
1 to 1,999	27	5	28	30	34	57 -
60,000 to 99,999	-	Ξ.	-	=	=	
Furkey hens kept for breedingfarms	19	9	25	42	43	83
Turkeys sold farms	79 15 13 388	44	124 10 178	204 17 1 709	178 23 380	354 35 532

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

ltem		\$500,000 o	r more				
rtem	All farms	\$1,000,000 or mora	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,990
CROPS HARVESTED						400,000	940,00
Corn for grain or seed farms	66 600	166	890	3 473	14 302	14 000	4 08
acres bushels	9 162 711 1 168 644 485	144 406 20 909 905	620 263 86 131 866	3 473 1 511 001 206 071 830	14 392 3 487 900 458 779 658	14 008 1 931 818 238 032 803	379 95
Irrigated ferms	765 106 672	12 660	20 531	114 25 952	263 36 288	161	44 670 96 4
Farms by acras harvested: 1 to 24 acras	11 795	12 000	6	25 952		15 584	2 82
25 to 99 acres 100 to 249 acres 250 to 499 acres	24 350 19 982	5	21 91	113	105 1 383	234 3 905 8 858	14- 2 42:
250 to 499 acres 500 acres or more	8 099	43	264	670 1 493	6 967 5 279	986 (1 46 4
	2 374	106	508	1 176	658	25	
Corn for silage or green chop farms acras	5 451 149 419	77 8 090	283 22 354	697	1 987	1 259	253 4 592
Irrigated farms	2 480 171	151 518	402 199	26 604 434 559	55 557 929 773	25 347 413 999	4 592 71 533
	540	335	335	(D)	61	(D)	
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres	3 624	4	42	299	1 237	997	212
100 to 249 acres	1 610 184 27	35 33	169 64	355 38	695 37	231 29	33
250 to 499 acres	27	3 2	4	4	17	2 2	
Sorghum for grain or seed farms	0.040					-	·
ecres	2 218 118 180	(D) (D)	23 2 537 252 894	102 15 577	355 29 676	380 23 410	123
lrrigated farms	10 123 461	(D)	252 894	1 411 070	2 676 259	23 410 2 099 756	8 447 650 69 0
acras	69	-	-	-	(D)	(D)	
Wheat for grain farms	21 356	55	339	1 300	4 742	4 414	1 216
acres bushels	21 356 954 990 48 850 664	6 025 347 961	41 647 2 281 683	119 344 6 594 183	320 245 16 969 050	211 069 10 685 191	1 216 47 715 2 318 308
Irrigatedfarms	3 384	3 (D)	421	12 555	18 1 204	18 904	134
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	10 029	13	1				
25 to 99 acres	8 995 2 042	27	79 138 78	308 584	1 373 2 247 991	1 556 2 337	493 647 76
100 to 499 acres	249	10	28 1	306 86	991 123	508 12	76
500 acres or mora	41	2	16	16	8	1	-
Dats for grain	8 540 157 374	28 1 088	144	590	2 283	2 033 37 057	480
bushals	10 312 797	78 139	5 105 368 699	15 697 1 170 200	50 032 3 490 211	37 057 2 427 341	8 871 548 541
Irrigated tarms acras	(D)		-	(D)	(D)		
Soybeans for beans farms	61 547	123	776	3 248			
acras bushals	8 768 833 329 323 117	75 747 3 307 444	405 488	1 264 455 51 961 430	13 361 3 357 089	13 003 1 985 673 72 068 549	3 787 404 351 14 033 713
Irrigatedfarms	541	10	16 998 877 20	68 1	131 133 110 176	117	35
Farms by acres harvasted: 1 to 24 acres 26 to 99 acres	52 236	4 346	5 935	11 152	19 999	8 365	2 141
26 to 99 acres	9 896 22 398	19	15 108	77 360	374 1 780	528	222
100 to 249 acres 250 to 499 acres	22 398 18 416 8 623	29 32	159 192	704	· 4 699 5 722	2 977 7 934 1 514	1 547 1 930 88
500 acres or more	2 214	40	302	1 031 1 076	786	50	-
lay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see taxt) farms							
	30 589 986 808 2 720 838	79 9 137	418 35 675	1 531 99 774	5 877 294 225	5 266 188 190	1 461 43 800
tons, drytarms	2 720 838	30 463	113 968	311 307	899 221 19	188 190 542 853	43 800 120 361
	1 950	92	92	235	434	299	(D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	17 877	19	113	453 733	2 227	2 526	792
100 to 249 acres	10 855 1 706	29 19	186 92	316	2 844 740	2 452 275	614 54
250 to 499 acres 500 acres or more	142	11	92 24 3	28	65	12	1
Alfalfa hay farms	22 804	57					
acres	585 636 1 939 746	4 847	310 19 619 73 357	1 270 58 482	4 849 182 330	4 244 123 096	1 112 27 188 88 507
tons, dry	61 I	18 927	1	218 960 5	663 669 14	410 113	2
acres	1 195	(D)	(D)	166	361	232	(D)
egetables harvested for sale (see text) farms acres	1 466 79 492	16 9 588	62	109	340	315	68 2 823
irrigated farms	233	5	18 565 19	13 574 30	23 230 63	14 552 47	10
Farms by acres harvested:	17 279	3 717	6 289	3 252	4 924	2 026	225
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres	403 338	2	7	7 8	42 61	46 65	6
25.0 to 99.9 acres	530 146	5	19	48	160	172	15 44
250.0 acres or more	49	6	18	29 17	66 11	29	3 -
Green peas, axcluding green cowpeas,							
nervested for sale	308 11 973	5 336	20 1 292	37 2 251	100 4 389	73 2 300	21 641
Irrigatedfarms	11 279	-	-	2 (D)	3 111	3 122	041

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[For meaning of abbreviations and symbols, see introducte	ory text]					
ltem	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
CROPS HARVESTED						
Corn for grain or seed	8 047 561 750 64 944 574	3 372 178 677 19 840 666	8 515 318 366 33 902 144	4 951 113 481 11 082 623	2 550 38 030 3 430 446	2 316 21 472 1 756 907
Irrigated farms acres	2 254	1 154	36 1 341	23 542	5 80	13 123
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	509 6 044 1 471 23	432 2 701 235 4 -	2 723 5 583 204 1	3 181 1 750 18 2	2 205 341 4 - -	2 235 80 - 1
Corn for silage or green chop farms acres tons, green Irrigated farms	388 7 071 111 994 1	131 1 870 27 104 1	249 3 761 60 947	106 1 465 19 271	47 463 5 098 1	51 335 3 694
Farms by acres harvested: 1 to 24 acres 25 to 99 acres	(D) 327	(D) 112	210	93	(D) 44	- 51
25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	55 6 -	19	37 2 - -	13	3	- - - -
Sorghum for grain or seed farms acres	288 12 710	120 4 930	319 9 922	261 6 566	127 2 649	120 1 756
Irrigated bushels farms acres	1 118 563	379 793 - -	779 941 1 (D)	492 478	164 860	97 157 - -
Wheat for grain acres bushels Irrigated farms	2 489 79 002 3 892 216 3	1 074 30 480 1 430 016	2 710 59 852 2 760 397 2	1 625 28 146 1 220 010	744 10 411 433 275	703 7 079 266 335 4
Farms by acres harvested: 1 to 24 acres	1 159	(D) 568	(D) 1 867	1 307	(D) 647	(D) 672
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 280 50	491 15 - -	830 13	314	97	30 1 -
Oats for grain farms acres	954 15 946	365 5 446	793 10 075	466 5 184	197 2 055 98 750	235 1 906
bushels tarms acres	977 673	308 326	558 176 - -	281 367 - - -	98 750	83 513 1 (D)
Soybeans for beans farms acres bushels Irrigated farms	7 471 607 020 20 659 502 35	3 068 192 055 6 238 922 18	7 822 350 636 10 853 185 34	4 604 131 987 3 655 288 16	2 428 46 027 1 190 848	1 979 24 052 529 693 12
Farms by acres harvested: 1 to 24 acres	2 046 570	841 347	1 206	352 2 283	1 832	90 1 834
25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	4 718 2 129 54 -	2 263 427 11 -	5 603 394 11	2 287 34 - -	592 4 - -	143 2 -
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms acres tons, dry lrrigated farms	2 971 81 318 209 061	1 279 33 641 82 683	3 489 82 501 193 704	2 838 57 593 119 447	2 094 32 361 63 223	3 365 37 730 65 010
Farms by acres harvested:	(D)	48	61	292	45	168
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	1 773 1 106 85 7	796 444 38 1	2 344 1 077 65 2	2 077 731 26 2 2	1 707 379 8 - -	3 069 289 7 -
Alfalfa hay farms acres	2 219 49 104	936 19 615	2 453 44 158	1 835 26 807 71 149	1 360 16 067	2 216 19 170 41 945
tons, dry tarms acres	148 371 8 136	58 070 2 (D)	126 032 2 (D)	71 149 3 11	39 573 4 44	41 945 8 66
Vegetables harvested for sale (see text) farms acres	118 3 804	42 545	120 1 336	95 486	97 387	100 191
Irrigeted tarms	9 202	9 84	19 166	93	6 8	10 10
Farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 25.0.0 acres or more	25 29 63 1	16 20 6 -	43 61 16	53 40 2 - -	72 25 - - -	93 7 - -
Green peas, excluding green cowpeas, harvested for sale	31 906	5 78	8 74	7 34	4 (D)	2 (D)
Irrigatedfarms	_}	-	(D)		(D)	=

Table 52. Summary by Value of Agricultural Products Sold: 1987—Con.

		\$500,000	or more				
Item	All tarms	\$1,000,000 or more	Total	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
CROPS HARVESTED—Con.							
Vegetebles harvested for sale (see text)— Con.							
Sweet corn harvested for sale farms acres	925 35 218	9 2 198	37 4 861	74 6 504	202 10 583	216 8 049	50 1 524
Irrigatedfarms acres	100 3 674	3 510	8 880	12 814	26 1 290	21 402	4 31
Land in orchards farms acres	955 11 804	6 1 601	14 3 012	24 1 317	45 1 627	73 1 681	24 148
Irrigated farms acres	61 432	3 58	3 58	6 137	4 59	6 78	1 (D)
Farms by bearing end nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres	638 230	1	5	14 2	20 5	32 18	15 6
25.0 to 99.9 acres	68	2	2	4	16 4	18 5	3 -
250.0 ecres or more	9	3		3	-		_
Apples farms Bearing and nonbearing_acres pounds	824 8 705 85 823 519	1 102 19 955 620	14 2 213 35 370 376	20 1 021 11 922 686	35 1 136 13 592 884	66 1 297 11 210 281	20 106 735 620

Table 52. Summary by Value of Agricultural Products Sold: 1987-Con.

[1 of filed hing of economic and symbols, see	and oddelory text)	1				
item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	Less than \$2,500
CROPS HARVESTED—Con.						
Vegetables harvested for sale (see text) — Con.						
lrrigated fer	ms 78 res 2 338 ms 4 res 128	24 237 4 65	71 731 8 51	43 103 7 11	61 186 1 (D)	69 104 5 (D)
Irrigated far	ms 61 res 834 ms 2 res (D)	34 232 3 7	88 762 2 (D)	127 742 9 17	142 501 9 28	323 949 16 27
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 ecres 100.0 to 249 9 acres 250.0 acres or more	20 11 	21 12 1 - -	47 34 7 - -	82 39 6 - -	111 31 - - -	261 62 - - -
Applesfar Bearing and nonbearing_ac pour	ms 50 res 563 nds 4 639 826	26 170 1 099 415	76 543 2 940 317	117 605 2 491 406	125 372 1 170 397	275 680 650 311

¹Data are based on a sample of farms. ²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 53. Summary by Standard Industrial Classification of Farm: 1987

		_	Fie	eld crops, except	cash grains (01	3)		
ltem	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables end meions (016)	Fruits and tree nuts (017)
FARMS AND LAND IN FARMS								
Farmsnumber_ percent_ Lend in farmscres_ Average size of farmacres_	88 786 100.0 28 526 664 321	56 593 63.7 22 240 171 393	1 591 1.8 152 321 96	=	-	1 591 1.8 152 321 96	414 .5 72 993 176	514 .6 32 470 63
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)terms \$1,000 Average per termdollars	88 786 6 376 801 71 822	56 593 3 814 793 67 407	1 591 20 306 12 763	Ξ	=	1 591 20 306 12 763	414 38 759 93 621	514 15 698 30 541
Farms by value of sales: Less than \$1,000 (see text)	4 504 6 126 6 741 8 728 11 013	1 026 2 541 3 151 5 053 7 738	424 406 305 204 130	-	-	424 406 305 204 130	18 38 59 48 49	126 68 90 76 43
\$20,000 to \$24,999 \$25,000 to \$39,989 \$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	3 949 8 927 4 386 14 765 14 953	2 951 6 961 3 424 11 235 10 269	18 35 9 24 30		-	18 35 9 24 30	13 37 13 65 50	21 30 3 29 16
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	3 635 830 229	1 964 255 25	1 2 3	-	-	1 2 3	16 5 3	63
Greins farms \$1,000	71 040	56 560 3 468 454 22 320	361 3 795	-	-	361 3 795	199 5 215	68 318
Sales of \$50,000 or more farms \$1,000	71 040 3 887 404 24 864 3 105 271	22 320 2 844 875	14 1 768	-	-	1 768	28 2 889	-
Corn for grain farms \$1,000	61 378 2 066 246	51 050 1 847 003	231 2 571	-		231 2 571	135 3 054	34 173
Wheat farms \$1,000	2 066 246 21 127 120 805	1 847 003 16 012 99 204 50 743	56 152	Ξ	-	56 152	43 185	173 18 23
Soybeansferms_ \$1,000_	61 420 1 667 689	1 493 656	111 966	=	-	111 966	149 1 899	117
Sorghum for grain	1 906 13 434 44	1 665 12 518	6			6 6	1 (D)	(D
Barley	56	33 46 2 593	74	= =	-	74	- 5	
\$1,000 Other grains farms \$1,000	4 120 7 606 715 11 569	2 593 5 167 585 10 860	89 9 11	=	-	74 89 9 11	(D) 15 71	(D
Cotton and cottonseed farms \$1,000_	-	-	-	-	-	-	-	
\$1,000 Sales of \$50,000 or more farms \$1,000	-	=	=	-	=	-		
Tobecco ferms \$1,000	-	-	-	-		-	-	
Sales of \$50,000 or moreferms \$1,000	=	-	=	=	Ī	-	-	
Hay, silage, and field seeds farms \$1,000	9 538 36 903	5 008 16 932	1 571 9 893	-	1	1 571 9 893	21 (D)	19 19
Sales of \$50,000 or more farms \$1,000	59 5 297	11 799	39 3 937	-	Ī	39 3 937	-	
Vegetables, sweet corn, and melons farms \$1,000	1 465 50 406 188	676 12 180 49	11 61	-		11 61	414 31 985 109	83 367
Sales of \$50,000 or more	188 36 419	49 4 888	-	-		-	28 201	1 (D)
Fruits, nuts, end bernes farms \$1,000	745 16 253	119 500	12 16	-	Ξ	12 16	38 142	443 14 653 52
Sales of \$50,000 or more ferms \$1,000	56 11 995	(D)	-	-	=	-	-	11 597
Nursery and greenhouse crops ferms \$1,000 Seles of \$50,000 or more ferms	805 160 645 311	31 479	-	=	-	-	30 419	12 138
\$1,000	153 956	(D)		-	Ξ	-	(D)	(0)
Other crops	121 7 323 15	29 336 1	25 5 871 10	-	-	25 5 871 10	30 (D) 2	5
\$1,000 Poultry end poultry products farms	6 906 2 082	(D) 692	5 822 49	-	-	5 822 49	(D)	-
\$1,000_ Sales of \$50,000 or more	59 412 140 56 005	1 811 12 987	18			18	(D)	8 2 -
Deiry products farms	3 562 280 308	245	-	-	_	_	2	
\$1,000 Seles of \$50,000 or more	280 308 2 206 245 636	9 985 77 6 526	-	Ξ	-	-	(D) 1 (D)	
Cettle end calves farms \$1,000	32 798 780 151	13 277 150 732	155 388	-	-	155 388	25 137	20 178
\$1,000 Seles of \$50,000 or morefarms \$1,000	780 151 2 546 513 622	150 732 454 42 141	388 1 (D)		Ξ.	388 1 (D)	137 1 (D)	178 1 (D)

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

			Livestock, excep and animal (02	ot dairy, poultry, specialties 21)				:
ltem								General farms, pnmarily livestock
	Horticultural specialties (018)	Ganaral farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	and animal specialties (029)
FARMS AND LAND IN FARMS								
Farmsnumber _ percent Lend in farmsecres_ Average size of farmecres_	702 .8 45 278 64	956 1.1 163 790 171	22 467 25.3 4 740 987 211	6 809 7.7 743 966 109	2 691 3.0 783 516 291	302 .3 25 949 86	2 004 2.3 71 959 36	552 .6 197 230 357
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text) farms	702 160 783 229 035	956 28 158 29 454	22 467 1 842 040 81 989	6 809 92 758 13 623	2 691 317 583 118 017	302 59 454 196 868	2 004 25 549 12 749	552 53 678 97 244
Farms by value of sales: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999	4 50 51 77 97	478 27 41 48 109	1 263 2 563 2 799 2 990 2 603	840 1 347 1 541 1 468 899	5 5 3 25 90	46 58 29 15	994 360 199 174 116	120 10 14 18 26
\$20,000 to \$24,999 \$25,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999	34 57 25 85 92	29 49 19 71 64	778 1 465 705 2 265 3 088	162 228 62 123 87	54 212 143 832 1 136	2 12 4 21 55	34 42 18 32 16	15 27 23 106 137
\$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	59 41 30	17 4 -	1 321 478 149	31 16 5	170 15 1	22 13 13	12 5 2	47 9 -
Grains	56 1 016 7	463 11 100 76 6 718	10 847 338 259 2 110	1 552 11 090 38 3 323	1 892 39 617 170 13 671	93 2 756 21 1 873	80 594 2	421 16 278 116 10 535
\$1,000 Corn for grain farms	(D) 34	380	222 014 7 575	1 053	1 439	77	(D) 46	377
\$1,000 Wheatfarms \$1,000	651 7 30	6 925 170 578	173 085 3 882 16 376	6 431 387 727	21 543 741 3 200	1 601 25 86	352 15 46	9 287 158 926
Soybeans farms \$1,000	32 314	304 3 390	8 418 145 999	769 3 720	1 192 14 243	68 1 037	33 183	331 5 884
Sorghum for grain farms \$1,000	-	9 36	193 705	41 88	18 125	2 (D)	-	10 32
Barley		79	10 (D) 1 019	(D) 112	(D) 259	7	- 6	- - 70
\$1,000 Other grains farms	(D) 2	124	1 547 76	111 4 (D)	482	(D) 3	(D) 1	147 3 2
\$1,000 Cotton and cottonseed farms	(D)	48	(D)	(D)	(D)	13	(D)	2
\$1,000 Sales of \$50,000 or more farms \$1,000	=	=	-	-	-	-	=	=
Tobaccofarms \$1,000	-	-	-	-	-	-	-	-
Sales of \$50,000 or more farms \$1,000		=	-		=	-	=	-
Hay, silage, and field seeds farms \$1,000	11 (D)	404 2 385	2 069 5 552	527 899	251 1 346	14 (D)	77 111	93 522
Sales of \$50,000 or more farms \$1,000	=	233	(D)	-	(D)	Ξ	-	1
Vegetables, sweet corn, and melons farms \$1,000	31 578	92 3 350	126 1 614 6	8 155	107	6 4	3 88	14 73
Sales of \$50,000 or more farms \$1,000	(D)	20 2 320	480	(D)	= = = = = = = = = = = = = = = = = = = =		(D)	-
Fruits, nuts, and barries	10 (D)	39 499 2	67 346	25 65	(D)	(D)	8 4	4 2 -
\$1,000 Nursery and greenhouse crops farms	702	(D) 18	(D) 12	- 3	-	-	-	-
\$1,000 Sales of \$50,000 or more farms	158 849 302	735	25	14	-	-		1
\$1,000 Other crops farms	153 035	595 15	16	4 3	1	-	_	_
\$1,000 Sales of \$50,000 or more farms \$1,000	Ξ.	356 2 (D)	58	3 -	(D)	-	=	=
Poultry and poultry products farms	7	36	742 1 110	206	108 221	295 55 432	41 17	93 687
\$1,000 Sales of \$50,000 or morefarms \$1,000	(D)	92 1 (D)	1 110 4 (D)	80 - -	221 1 (D)	55 432 117 54 223	1/	5 368
Dairy products	-	16 889	270 11 546	53 1 361	2 687 237 327	3 (D)	-	339 20 477
Sales of \$50,000 or morefarms \$1,000	-	7 (D)	83 8 654	7 794	1 890 214 300	-	Ξ.	148 15 475
Cattle and calves farms \$1,000_	10 20	361 4 409	15 752 583 690 1 974	6 499 75 521	2 679 32 032	43 227	57 162	419 8 176 39
Sales of \$50,000 or more farms \$1,000	-	16 1 342	1 974 462 476	209 36 225	59 4 365	1 (D)	:	39 3 063

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

			Fie	eld crops, except of	cash grains (01	3)		
Item	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, axcept cash grains, n.a.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text) Con. Hogs and pigs	17 837	5 579	26			26	10	3
\$1,000 Sales of \$50,000 or more tarms \$1,000	1 062 524 5 712 883 695	5 579 149 244 870 84 447	26 174 - -	=	-1	26 174 - -	10 27 - -	4 - -
Sheep, lambs, and wool farms	3 954 8 179	1 779 2 855	50 36	-	-	50 36	7 (D)	6
\$1,000 Sales of \$50,000 or moretarms \$1,000	872	2 655	-	=	=	-	-	-
Other livestock and livestock products (see text)farms	3 104 27 292	750	75	-	_	75	17	30
\$1,000 Sales of \$50,000 or morefarms \$1,000	27 292 69 18 314	1 286 4 (D)	53 - -	=	-	53 - -	13	14 - -
FARM PRODUCTION EXPENSES								
Total farm production expenses farms \$1,000	88 788	56 720 2 669 023 47 056	1 513 17 371 11 481	-	-	1 513 17 371 11 481	485	556 12 039
Average per farmdollars	4 557 450 51 330	47 056	11 481	-	Ξ	17 371 11 481	31 064 64 049	12 039 21 653
Livestock and poultry purchased tarms \$1,000	25 467 460 761	9 077 69 977	157 119	-	-	157 119	26 29	10 2
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	15 843 6 124	6 131 2 264	157	-	-	157	25	10
\$25,000 to \$99,999 \$100,000 or more	6 124 2 639 861	2 264 634 48	=	-	-	=	=	=
Feed for livestock and poultry farms \$1,000	39 724 451 832	14 806 56 932	315 169	-	Ξ	315 169	55 41	70 46
Farms with expenses of—	25 810	11 917 2 482	314	-	-	314	54	69
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	9 444 3 843 627	2 482 395 12	-	=	Ξ	-	1 -	1 - -
Commercially mixed formula feeds farms \$1,000	20 321 199 508	6 585 24 026	104 46	-	-	104 46	21 15	17 5
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999	12 998	5 400	104	-		104	20	17
\$5,000 to \$24,999 \$25,000 to \$79,999 \$80,000 or more	5 389 1 655 279	1 127 130 8	=	=	=	-	1 -	=
Seeds, bulbs, plants, and trees farms \$1,000	74 969 290 931	55 598 228 671	690 991	-	-	. 690 991	458 1 962	165 149
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999	23 536 32 692	15 084 25 155	580		_	580	239	128 32
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	32 692 18 068 673	25 155 14 852 507	79 26 5	=	=	79 26 5	139 69 11	32 4 1
Commercial fertilizer farms \$1,000_	71 351 564 393	52 377 454 073	761 1 808	-	:	761 1 808	436 2 187	364 335
Farms with expenses of— \$1 to \$4,999	38 484	26 110 22 537 3 066	710 46	-	-	710 46	311 112	350 13
\$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	28 381 3 683 803	3 066 664	1 4		Ē	1 4	9 4	1
Agricultural chemicals farms \$1,000	73 188 336 428	53 643 273 352	671 1 217	=	-	671 1 217	419 2 886	442 1 458
Farms with expenses ot — \$1 to \$4,999 \$5,000 to \$24,999	51 211 20 662	35 423 17 161	610 57	-	-	610 57	319 72	399
\$25,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	1 137 178	930 129	2 2	-	=	2 2	21 7	34 2 7
Petroleum products farms \$1,000	64 952 299 486	55 377 215 078	1 332 1 062	=	:	1 332 1 062	468 1 474	514 593
	65 317	40 731 14 323 289	1 309	-	-	1 309	387 74	501 9
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or mora	19 094 462 79	289 34	3 2	=	=	3 2	6	4
Gasoline and gasohol farms	74 379	47 815 68 045	1 125	-	-	1 125 460	422 475	477 386
\$1,000 Diesel tueltarms \$1,000	101 949 60 589 141 109	47 815 68 945 44 428 109 587 3 154 4 254	460 511 418	=	=	511 416	265 654 46 150	386 223 131 43 21
Netural gas	4 645 8 331	3 154 4 254	43 27	-	Ξ	43 27	46 150	
grease, etc farms \$1,000	70 214 48 096	47 714 32 292	677 159	-	-	677 159	365 195	293 55

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

			Livestock, excep and animal (02	ot deiry, poultry, specialties				
Item	Horticulturel specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con. Hogs and pigs farms	2	150	11 498	205	350	26	40	176
\$1,000 Sales of \$50,000 or more \$1,000	155 1 (D)	153 4 194 26 2 435	893 781 4 714 787 655	395 3 020 14 1 508	6 764 39 2 755	949 6 (D)	13 12 - -	7 219 56 5 586
Sheep, lembs, and wool farms \$1,000	2 (D)	44 76	1 935 5 02 9	280 282	65 89	14 14	26 19	26 45
Sales of \$50,000 or more	-	-	7 872	-	-	[-]	-	-
Other livestock and livestock products (see text) ferms	5	42 71	735	219	74	18	1 293	65
\$1,000_ Seles of \$50,000 or more ferms_ \$1,000_	8 -	71 - -	1 030 1 (D)	267 1 (D)	62	15	24 541 64 18 023	199
FARM PRODUCTION EXPENSES								
Totel ferm production expenses farms \$1,000_	736	938 22 985	22 486	7 021	2 775 221 264	281	1 792	506 37 542 74 193
Average per fermdollars	105 419 143 233	24 504	1 363 208 60 625	85 031 12 111	221 264 79 735	49 399 175 795	28 137 15 701	74 193
Livestock and poultry purchased farms \$1,000	14 75	305 2 183	13 441 364 490	2 515 21 131	1 340 10 199	249 6 355	617 4 164	231 3 167
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	12	199 85	7 826 3 040	1 976 421	802 473	116 77	434 136	131 47
\$25,000 to \$99,999 \$100,000 or more	1 -	21	3 040 1 782 793	80 38	63	41 15	44	53
Feed for livestock end poultry tarms \$1,000	39 65	512 1 737	19 253 304 095	4 987 10 875	2 663 48 983	265 26 682	1 340 6 717	406 6 365
Farms with expenses of — \$1 to \$4,999	38	419	11 084	4 664	485	108	1 152	170
\$25,000 to \$99,999\$100,000 or more	1	85 8 -	5 003 2 631 535	271 43 9	1 543 617 18	34 73 50	151 30 7	143 88 5
Commercially mixed formule feeds farms \$1,000	17 6	271 691	9 403 115 876	1 763 3 650	2 649 30 528	259 22 840	567 1 369	348 4 106
Ferms with expenses of — \$1 to \$4,999 \$5,000 to \$22,999 \$25,000 to \$79,999 \$80,000 or more	17 - - -	237 32 1 1	5 528 2 556 1 113 206	1 682 52 22 7	892 1 474 272 11	103 34 71 51	507 48 12	173 117 56 2
Seeds, bulbs, plants, and trees terms \$1,000	446 8 881	579 1 301	13 669 38 739	2 891 2 178	2 519 8 066	161 240	278 127	406 1 803
	160	325		2 341	417	105	243	74 197
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	138 84 64	177 72 5	6 181 5 071 2 342 75	45 -	1 628 472 2	43 13 -	33 2 -	132
Commercial fertilizer ferms \$1,000	444 2 783	603 2 589	13 164 79 619	2 985 4 718	2 370 16 604	133 384	318 309	381 3 722
Ferms with expenses of— \$1 to \$4,898 \$5,000 to \$24,999	359 53	450 137	8 552 4 019	2 814 160	1 077 1 232	112 19	310 7	143 206
\$25,000 to \$48,999 \$50,000 or more	15 17	13	486 107	10	59 2	2 -	1	31 1
Agricultural chemicalsfarms	610 1 731	617 1 357	13 330 44 088	2 753 2 224	2 467 8 093	134 243	488 252	367 1 750
Farms with expenses of— \$1 to \$4,888 \$5,000 to \$24,899	537 59	538 72	10 559 2 596	2 685 65	1 994 460	118 15	481 7	233 129
\$25,000 to \$49,998 \$50,000 or more	8 6	6	150 25	3 -	12	1 -	Ī	5 -
Petroleum productsfarms	707 5 328	839 1 600	20 868 58 067	6 182 5 228	2 721 12 349	276 842	1 395 1 044	454 2 052
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$48,999 \$50,000 or more	533 129 23 22	772 62 5 -	17 337 3 395 118 19	6 073 106 3 -	1 795 919 7 -	235 36 4 1	1 388 7 - -	329 122 3 -
Gesoline end gesohol ferma \$1,000	620 1 392	754 856	18 809 23 075	5 550 3 035 2 327	2 466 4 898	243 325	1 210 654	438 686
Diesel fuel farms \$1,000	1 392 263 1 022	856 427 632	23 075 11 414 22 097	1 354	4 898 2 299 5 310	325 113 193	326 148	686 320 919 32
Natural gas farms \$1,000 LP gas, fuel oil, kerosene, motor oil,	163 2 397	38 30	879 1 083	164 67	178 198	108	22 22	39
grease, etcfarms \$1,000	496 516	627 282	15 961 11 812	3 786 772	2 665 1 942	195 216	813 220	408 408

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

				Field crops, excep	ot cash grains (01	3)		
ltem	Totel	Cash greins (011)	Total	Cotton (0131)	Tobecco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cesh greins, n.e.c. (0133, 0134, 0139)	Vegetables end melons (016)	Fruits end tree nuts (017)
FARM PRODUCTION EXPENSES1 —Con.								
Total farm production expenses—Con. Electricity farms\$1,000	69 960 91 002	44 438 47 413	738 515	-	-	738 515	334 603	313 353
Forme with evpopees of _	43 165 24 064	28 113 15 384	660	-1	-	660	247	255
\$1 to \$999	24 064 2 652 79	15 384 931 10	72 2 4	=	=	72 2 4	51 34 2	47 10 1
Hired farm lebor farms \$1,000	34 523 275 128	21 708 116 217	458 2 417	-	=	458 2 417	219 8 775	217 4 148
Ferms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	24 503 7 813 1 959 248	15 906 4 865 889 48	407 34 13 4	=	=	407 34 13 4	89 74 45 11	131 70 6 10
Contract laborfarms \$1,000_	5 939 16 098	3 633 8 238	90 101	-	1	90 101	73 763	64 519
Farms with expenses of — \$1 to \$999——————————————————————————————————	2 927 2 214 731	1 720 1 501	76 12 2	-	:	76 12 2	7 22	18 28
\$5,000 to \$24,999 \$25,000 or more	731 67	388 24	2 -	-	-	2 -	40	14 4
Repair end meintenence tarms	74 131 338 422	47 161 225 020	1 004 1 616	-		1 004 1 616	459 2 801	422 930
Ferms with expenses of	51 866 21 026 1 045 194	31 604 14 901 570 86	955 44 1 4	-	=	955 44 1 4	375 75 6 3	397 18 4 3
Customwork, mechine hire, end rental of mechinery and equipment	39 476 98 258	26 301 74 610	549 470	-	-	549 470	153 441	100 177
Ferms with expenses of— \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999. \$25,000 of more.	19 486 15 080 4 548 362	11 638 10 832 3 520 311	458 82 9	-	=	458 82 9	85 46 20 2	82 12 4 2
Interest expense farms	49 731 448 150	33 398 304 486	496 1 885	-	-	496 1 885	225 1 588	172 767
Ferms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999	27 711 17 625	18 071 12 377	422 68	-	=	422 68 5	156 53 15	144 25 2
\$100,000 or more	4 193 202 31 353	109	5 1 351	-	-	351	1 153	125
\$1,000	299 523	20 463 204 307	1 396	=		1 396	815	670
Farms with expenses of— \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999. \$25,000 or more.	4 381 11 486 12 563 2 923	2 406 7 362 8 704 1 991	66 218 62 5	-	=	66 218 62 5	42 69 33 9	32 67 23 3
Not secured by reel estate tarms \$1,000	30 697 148 627	21 130 100 179	226 490	_	-	226 490	129 772	76 96
Farms with expenses of— \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$24,999.	9 625 12 200 8 050 822	6 050 8 895 5 696 489	129 84 11 2	- - -	-	129 84 11 2	73 27 22 7	56 13 7
Cash rent	27 334 324 904	19 613 249 183	217 1 532	-	:	217 1 532	217 2 710	70 236
\$1 to \$4,999	13 032	8 701	153			153 34	143	66
\$10,000 to \$24,999 \$25,000 or more	4 489 6 181 3 632	3 280 4 766 2 866	17 13	-	-	17 13	44 14	3
Property taxesfarms \$1,000	73 933 171 026	45 457 122 222	1 380 1 266	-	=	1 380 1 266	372 657	530 571
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	65 368 6 148 2 153 264	38 966 4 628 1 652 211	1 365 11 4 -	-1	=	1 365 11 4 -	351 17 2 2	519 8 2 1
All other farm production expenses tarms	84 454 390 632	54 246 223 551	1 323 2 204	Ξ.	=	1 323 2 204	419 4 147	485 1 757
Farms with expenses of— \$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	65 134 17 234 1 456 630	41 610 11 594 794 248	1 272 47 - 4	-	=	1 272 47 -	340 62 7 10	462 11 4 8

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	uctory text]							
			Livestock, excep and animal (02	ot dairy, poultry, specialties				
Item								General farms,
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	primarily livestock and animal specialties (029)
FARM PRODUCTION EXPENSES1 —Con.								
Total farm production expenses - Con. Electricity	563	611	18 260	4 843 2 510	2 737 9 222	229	1 306	431
\$1,000	2 475	518 462	26 642 11 527	2 510 4 272	9 222	1 101	923	1 238
\$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	153 68 9	129 20 -	5 692 1 003 38	540 29 2	2 053 457 3	44 28 11	188 25 1	251 74 -
Hired farm labor farms	491 44 096	291 1 715	8 465 69 803	1 785 2 875	1 821 15 678	120 5 321	439 4 069	294 2 891
\$1 to \$4,999	171 134 106 80	224 53 13 1	6 072 1 626 694 73	1 679 84 22 -	928 781 109 3	75 12 21 12	355 40 39 5	145 124 24 1
Contract laborfarms \$1,000	124 1 305	62 53	1 390 3 544	393 401	215 693	29 423	221 275	38 184
Farms with expenses of— \$1 to \$999	40 44 26 14	45 17 - -	776 417 183 14	320 53 20	80 99 35 1	5 11 7 6	151 56 14	9 7 22
Repair and maintenance farms \$1,000	648 5 845	725 2 036	19 051 74 788	5 288 7 153	2 662 19 347	222 1 161	1 351 2 246	426 2 633
Farms with expenses of— \$1 to \$4,999	478 117	584 136	14 683 3 949	5 041 237	1 127 1 473	171 43	1 262	230 185
\$25,000 to \$49,999 \$50,000 or more	33 20	3	352 67	8 2	60 2	3 5	3	11
Customwork, machine hire, and rental of machinery and equipment farms	150 489	384 541	9 525 16 830	2 573 2 464	1 687 3 652	101 171	283 247	243 629
Farms with expenses of— \$1 to \$999 \$1,000 to \$4,999	81 46	218 154	5 858 2 858	1 990 486	677 866	55 41	216 56	118 87 35
\$5,000 to \$24,999 \$25,000 or more	18 5	12	776 33	96	140	3 2	11	3
Interest expense	365 4 047	375 2 483	11 502 103 079	2 466 7 695	2 008 22 700	158 1 360	711 2 292	321 3 462
\$1 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$99,999 \$100,000 or more	178 144 37 6	229 123 23	6 976 3 445 1 006 75	2 023 421 20 2	729 1 060 214 5	73 75 10	587 118 4 2	146 137 36 2
Secured by real estatefarms \$1,000	234 2 441	278 1 845	7 624 68 532	1 670 5 743	1 236 14 951	119 707	543 1 762	227 2 096
Farms with expenses of – \$1 to \$999	19	68 89	1 476	484 851	49 318	23 57	174 269	26 84
**Tallis with expenses 01— \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 or more	95 97 23	112	2 858 2 607 683	322 13	695 174	35 4	95 5	100 17
Not secured by real estate farms \$1,000	235 1 606	177 638	6 784 34 547	1 200 1 952	1 336 7 749	118 654	300 530	186 1 366
Farms with expenses of— \$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$24,999 \$5,000 or \$24,999	74 92	78 55	2 647 2 300	734 375	280 515	45 35	145 143	48 41
\$5,000 to \$24,999 \$25,000 or more	50 19	41	1 584 253	86 5	511	33	10	85 12
Cash rent farms \$1,000.	154 1 626	178 1 734	5 131 50 927	730 1 933	1 358 13 229	46 331	155 493	195 2 904
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$9,999	111 11	94 35	2 960 758 878	642 51	572 307 359	36 3 4	145	51 43 67 34
\$10,000 to \$24,999 \$25,000 or more	14 18	31 18	535	28 9	120	3	8	
Property taxes	626 1 749	885 1 235	20 058 33 781	6 596 6 247	2 266 6 088	276 642	1 653 1 707	430 1 108
\$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more	538 50 31 7	848 29 8 -	18 571 1 055 393 39	6 492 61 40 3	1 957 262 46 1	241 28 5 2	1 636 12 4 1	376 48 6 -
All other farm production expenses farms \$1,000	683 24 946	869 1 903	21 318 94 718	6 328 7 400	2 775 26 361	253 4 140	1 606 3 270	477 3 634
Farms with expenses of — \$1 to \$4,999 \$5,000 to \$24,999	482 97 31	770 92	16 999 3 675	6 165 150 9	1 205 1 383	193 48	1 511 69	290 158
\$25,000 to \$49,999 \$50,000 or more	31 73	92 5 2	424 220	9 4	145 42	4 10	18	24 5

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

		_		Field crops, except	cash grains (01	3)		
item	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nut (017
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT ¹								
All farms	88 798 1 730 979 19 495 61 338 31 243	56 720 1 135 731 20 023 42 146 29 530	1 513 4 209 2 782 576 12 795	-	-	1 513 4 209 2 782 576 12 795	485 9 516 19 621 302 34 470	55/ 3 55/ 6 39 31/ 13 53/
Gain of— Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more Farms with net lossesnumber Average net loss	5 125 20 471 23 962 11 780 27 450 6 757	2 958 13 694 17 587 7 907 14 574 7 469	157 319 54 47 937 3 373	-	-	157 319 54 47 937 3 373	13 134 132 23 183 4 883	6 16 7 1 24 2 79
Loss of— Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	5 339 17 262 4 533 317	2 640 9 726 3 030 178	278 615 43	-	=	278 615 43	76 92 22 3	9 13 1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME Government payments	56 443 895 459 21 637	43 751 726 386 14 327	261 1 397 318	-	=	261 1 397 318	116 1 523 72 212	51 13 94 41
Customwork end other agricultural services \$1,000 - \$1,00	93 365 11 036 44 078 5 626 37 787	9 077 34 271 2 893	1 077 150 307 146 710	-	- - - -	1 077 150 307 146 710	212 34 77 17 93	1 2
Forest products and Christmas trees farms \$1,000 Other farm-related income sources farms \$1,000 COMMODITY CREDIT	37 787 967 3 463 7 962 9 039	519 1 951 5 472 4 986	9 7 46 53	-	=	8 7 46 53	29 43	16 2 21 1
Total	34 407 1 198 130	29 299 1 007 627	59 1 171	-	2	59 1 171	55 1 518	3
Com farms \$1,000 Wheat \$1,000 Soybeans \$1,000	33 836 1 033 747 1 261 6 451 6 197 145 081	27 952 970 251 987 5 392 5 373 129 471	56 1 127 3 (D) 3 27	-	-	56 1 127 3 (D) 3 27	50 1 466 1 (D) 4 35	3
Sorghum, barley, and oats farms. \$1,000 - farms. Cotton. farms. \$1,000 - farms. \$1,000 - farms.	320 2 773 - 30 79	267 2 512	1 (D)	-	:	. (D)	- - - - -	
\$1,000 LAND IN FARMS ACCORDING TO USE	79	3 2	-	-	-	-	(D)	(E
Total cropland	93 058 25 102 092 79 996 20 102 399	56 593 20 159 275 56 593 16 458 150	1 589 110 437 1 589 76 448		:	1 599 110 437 1 589 76 446	414 66 742 414 55 967	51 18 91 51 13 59
Farms by acres harvested: 1 to 49 acres 50 to 99 ecres 100 to 199 acres 200 to 499 acres 1,000 to 1,899 acree 2,000 acree or more	19 807 11 361 15 225 21 820 8 443 2 102 228	9 661 9 294 11 311 17 171 9 100 1 961 205	1 257 197 95 42 13 4		-	1 257 197 95 42 13 4	235 40 59 59 16 2 4	45 2 2
Cropland: Pasture or grazing only	22 989 1 021 288	10 519 480 142	400 12 027	=	Ξ	400 12 027	33 965	1 34
In cover crops, legumes, and soll- Improvement grasses, not harvested and not pastured	29 001 1 939 705 1 959 47 962	22 767 1 599 093 1 119 32 323	217 9 554 56 771 17 473	-	:	217 8 554 56 771 17	95 3 392 39 1 329	6 1 52 1 16
in cultivated summer fallowfarms ecres Idlearms acres	1 065 62 901 29 344 1 927 949	683 44 699 22 245 1 545 879	17 473 254 12 166	-	:	17 473 254 12 166	107 101 4 982	4 9 2 16
Totel woodland farms acres. Woodland pestured larms acres. Woodland not pastured farms acres.	29 925 1 704 394 13 353 619 149 21 848 1 095 245	17 290 1 050 753 5 983 294 861 13 919 755 892	633 22 133 212 5 023 497 17 110	-	:	633 22 133 212 5 023 497 17 110	60 1 391 15 221 50 1 170	19 7 83 2 77 18 7 06

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

			Livestock, exception end enimal (02)	ot dairy, poultry, specialties 1)				
Item								General farms
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry end eggs (025)	Animal specialties (027)	primarily livestock and enimal specialties (029)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT ¹								
All farmsnumber \$1,000	736 50 132 68 114	938 4 122	22 486 393 172 17 485	7 021 4 743 676	2 775 107 867 38 871	281 7 607 27 071	1 792 329 183	506 14 638
Average per farmdollars Ferms with net gains2number Average net gaindollars	68 114 582 88 026	4 394 296 23 119	17 485 13 783 32 349	676 3 115 6 590	38 871 2 576 42 854	27 071 119 83 618	183 351 27 649	28 926 294 53 625
Gein of — Less than \$1,000 \$1,000 to \$9,999 \$10,000 to \$49,999 \$50,000 or more	70 180 151 181	14 138 107 37	1 737 5 271 4 208 2 567	820 1 827 420 48	44 332 1 402 798	8 34 35 42	62 176 69 44	33 142 119
Farms with net lossesnumber_ Average net lossdollers_	154 7 139	642 4 239	8 703 6 055	3 906 4 041	199 12 691	162 14 467	1 441 6 507	212 5 321
Loss of — Less than \$1,000 — \$1,000 to \$9,999 — \$10,000 to \$49,999 — \$50,000 or more	52 72 27 3	102 488 51	1 851 5 765 982 105	958 2 692 244 12	1 109 84	30 81 44 7	197 1 016 215 13	23 170 18
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							,-	
Government payments farms \$1,000	34 296	361 3 796 225	9 739 128 716	1 590 7 145 1 444	1 602 16 966	66 659	116 447	341 5 142
Other farm-related income¹ farms \$1,000 Customwork end other egricultural	94 413	225 936	5 112 23 978	1 444 7 608	866 3 121	37 92	315 1 143	5 142 175 790
services farms	16 97	119 430	2 085 7 250	271 741	345 1 111	15 60	86 219	99 232
Gross cash rent or share payments tarms \$1,000	54 129 30	84 437 17	2 033 14 494 354	991 6 332	135 780	25 29	149 635	34 331
Forest products and Christmas trees farms \$1,000 Other farm-related income sources farms	(D)	17 3 71 65	986	173 407 218	(D) 569	14	17 109 80	79
\$1,000 COMMODITY CREDIT CORPORATION LOANS	(D)	65	1 488 1 248	128	(D)	3	181	226
Total farms	8	155	4 741	253	841	24	31 257	199
\$1,000 farms \$1,000	284 6 (D)	4 128 155 3 827	4 741 152 527 4 661 137 433	3 032 245 2 929	14 358 824 13 345	766 24 663	257 9 191	5 459 193 5 166
Wheat farms \$1,000	-	8 37	207 776	9 (D)	43 142			5 166 12 73
Soybeans farms \$1,000_	1 (D)	16 (D)	697 14 068	15 97	72 857	103	Ξ	21/
Sorghum, barley, and oatsfarms \$1,000 Cottonfarms	Ξ	1 (D)	45 (D)	1 (D)	3 14	Ξ	Ξ	3
Peanuts rve rice tobacco and honey farms	=	-	- 2 (D)	Ξ.	=	=	- 22 67	
\$1,000 LAND IN FARMS ACCORDING TO USE	-	-	(0)	-	-	-	67	
Total cropland farms acres	702	956	17 667	5 181 420 476 3 980	2 563	177	1 164 35 757	517
Harvested cropland farms acres	37 202 702 29 998	126 300 901 91 408	3 695 811 15 556 2 680 155	3 980 185 660	668 275 2 528 546 538	19 129 136 13 689	35 757 578 10 807	165 346 475 127 640
Farms by acres harvested: 1 to 49 acres	591	541 113	6 223	2 913	152	76	529	89
50 to 99 acres 100 to 199 acres 200 to 499 acres	40 26 32	110 102	6 223 2 217 2 579 3 245	655 278 111	362 909 957	16 17 24	33 9 6	100 175
500 to 999 acres	10 3 -	29 6 -	1 075 199 18	20	134 14 -	3 -	1 -	58 13
Cropland: Pasture or grazing only farms	22	355	9 061	3 289	1 470	53	743	290 14 511
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured farms	769	12 097	4 679	160 989	53 397	1 302	17 311	141
On which all crops failed farms acres	2 162 12 120	9 089 95 2 900	273 158 388 8 070	35 353 103 2 226	28 890 63 1 383	1 691 10 115	3 241 42 444	8 925 17 346
In cultiveted summer fallow farms acres	9 470	21 570	263 14 120 5 103	61 2 470	38 1 761	126 57	6 105	330
Idlefarms ecres	115 3 68 3	10 236	292 883	910 33 778	36 306	2 206	123 3 849	183 13 594
Total woodlend tarms acres.	107 2 936	433 20 601	9 261 516 385	3 344 162 734 2 337 93 138 1 771	1 068 51 720	76 3 315	573 13 303	14 022
Woodland pastured farms	18 331 96	240 8 640 299	5 754 267 824 5 641	2 337 93 138	618 27 026 732	29 591 52 2 724	330 6 350 338	6 510 141

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

			Fie	eld crops, except	cash grains (01	3)		
ltem -	Total .	Cash grains (011)	Total	Catton (0131)	Tobacco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
LAND IN FARMS ACCORDING TO USE—Con.								
Pasturaland and rangeland other than cropland and woodland pastured farms acres	15 230 719 314	7 272 342 392	244 5 823	-	:	244 5 823	27 1 075	50 1 210
and in house lots, ponds, roads, wasteland, etc farms	59 753	36 252 688 751	1 082	-	_	1 082	230 3 785	386
acras Cropland under federal acreage reduction programs: Annual commodity acraage adjustment	1 000 864		13 928	-	-	13 928		4 607
programs farms acres. Conservation reserve program farms acres.	52 064 3 260 214 2 918 176 179	41 818 2 726 863 1 944 116 864	132 4 273 55 3 723	-	-	132 4 273 55 3 723	99 4 994 12 998	14 126 12 566
Value of land and buildings! farms		1		-	-		485	
S1,000_ Average per farm dollers_ Average per acre dollars_	88 788 35 778 935 402 970 1 262	56 720 28 337 523 499 604 1 275	1 513 208 687 137 929 1 480	=	-	1 513 208 687 137 929 1 480	133 383 275 016 1 888	556 54 686 98 356 1 729
Farms by value group: \$1 to \$39,999	11 430 8 789 7 347 8 819 7 054	3 644 4 352 3 774 5 140 4 617	336 353 267 173		-:	336 353 287 173	115 53 49 64 43	183 123 49 125 20
			123		-	123 176	82	47
\$200,000 to \$499,999 \$500,000 to \$199,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$6,499,999 \$5,000,000 or more	21 650 14 753 7 115 1 725 106	15 458 12 024 6 145 1 481 85	39 20 5		-	39 20 5	31 19 7 2	5
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipmentfarms	88 491 5 392 170	56 485 3 957 414	1 502 30 098	-		1 502 30 098	485 23 612	556 11 279
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999		2 039	249	-	-	249	73 97	115
\$10,000 to \$19,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	5 051 12 074 12 980 21 810 17 583	5 158 7 529 14 530 12 640	539 345 210 102	-	-	539 345 210 102	92 62 86	133 163 114 18
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	13 487 5 276 230	10 336 4 085 168	46 9 2	-	-	46 9 2	46 26 3	£ 1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms number	79 585 144 403	51 378 99 083	1 123 1 523	-	-	1 123 1 523	408 1 018	346 557
Wheel tractors farms number Less than 40 horsepower (PTO) farms	81 851 263 319	53 025 180 225	1 123 1 523 1 317 2 770 869	-	-	1 123 1 523 1 317 2 770 869	459 1 617 369	557 502 1 175 372 677 257
40 horsepower (PTO) or morefarms number	79 585 144 403 81 851 263 319 43 669 72 095 69 911 191 224	51 378 99 083 53 025 180 225 26 868 45 189 48 228 135 036	1 295 798 1 475		=	1 295 798 1 475	822 320 795	677 257 498
Grain and bean combines	53 015 60 208	40 751 46 677	273 290	=	-	273 290	168 193	27 27
Mower conditioners farms	21 232	10 671	553	=	-	553	62	97
Pickup balers farms number	21 232 23 144 25 774 30 000	10 671 11 808 12 920 14 746	582 603 666	=	-	553 582 603 666	62 61 67	163 44 57
AGRICULTURAL CHEMICALS								
Commercial fertilizer	71 348 14 440 707 23 350 1 588 801	52 376 11 702 126 16 855	761 44 085 199	=	-	761 44 085 199	436 46 012	364 10 621 47
acres on which used tons Sprays, dusts, granules, fumigants, etc., to control—	1 588 801 3 890 562	1 246 009 3 013 303	6 439 16 437	-	-	6 439 16 437	69 2 929 6 918	1 293 4 248
Insects on hay and other crops farms	35 452 5 036 445 2 270	24 876 3 823 119 1 598	292 15 997	-	_	292 15 997	353 30 075	323 10 228
Namatodes in crops farms_ acres on which used Diseases in crops and orchards farms_ ecres on which used	2 270 247 074 2 099 160 619	184 023	15 174 27	Ξ	-	15 174 27	1 688 155	(D) 306
pasture farms	59 760	45 393	2 623 472	-		2 623 472	8 666 278 35 590	7 169 176 8 083
acrea on which used Chemicals for defoliation or for growth control of crops or thinning of fruit	14 979 356	12 693 318	42 355 16 640		-	42 355 16 640	26 2 823	103 2 991

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	luctory text]							
			Livestock, excer and animal (02	ot dairy, poultry, specialties				
ltem			,0.	.,				
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured farms_	29	233	5 821 304 005	2 085	760	47	590 11 264	157 9 207
Land in house lots, ponds, roads, wasteland, etc farms_	453 413	8 836 674	16 527	108 866 4 726	33 975 2 064	1 074	1 460	9 207 407 8 655
Cropland under tederal screage reduction programs: Annual commodity acreage adjustment	4 687	8 053	224 786	51 890	29 546	2 431	11 635	
programs	21 804 2 (D)	291 13 034 42 2 192	7 819 432 173 745 44 923	731 15 725 272 15 366	1 486 57 523 40 1 666	2 146 6 (D)	24 465 28 1 507	309 17 813 32 3 393
Value of land and buildings¹ farms_ \$1,000_ \$1,000_ Average per farm dollars_ Average per acre dollars_	736 215 016 292 141 4 734	938 209 404 223 245 1 354	22 486 5 171 803 230 001 1 128	7 021 741 217 105 571 983	2 775 923 480 332 788 1 159	281 96 014 341 687 3 915	1 792 222 354 124 081 3 124	506 206 585 408 271 1 065
Farms by value group: \$1 to \$39,999 \$4,0,000 to \$69,999 \$70,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$149,999	231 83 78 59 55	161 178 102 146 108	5 908 3 152 2 489 2 582 1 618	2 257 1 348 1 090 1 101 527	183 106 219 217 287	59 28 45 75 14	569 303 241 198 119	41 58 14 20 50
\$200,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 to \$1,999,999 \$2,000,000 to \$4,999,999 \$5,000,000 or more	130 55 27 15	117 104 15 6	3 895 1 873 775 182 12	554 74 59 10	1 249 428 69 16 1	43 11 2 3 1	297 55 8 2	156 129 30 8
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms	731 40 894	938 36 007	22 447 985 975	6 990 142 807	2 775 229 916	281 15 850	1 785 27 688	506 33 238
Farms by value group: \$1 to \$4,999	74 161	80 371	2 050 4 570 4 057	808 2 238	54 69	46 51	27 666 246 829	25 96 57
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999	107 176 103	81 194 94	4 057 5 301 3 523	1 573 1 663 513	177 738 844	42 65 41	330 308 40	112 92
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 or more	62 38 10	74 43 1	2 123 795 28	163 32	664 225 4	26 5 5	23 3 6	83 39 2
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms number Wheel tractors farms	630 1 593 612	780 1 240 838 2 186	20 110 32 154	5 914 7 714 6 172 13 273 3 957 6 084	2 598 4 045 2 673	243 416 256	1 508 2 035 1 353 2 312	461 739 477
Less than 40 horsepower (PTO) farms number	1 932 459 969	2 186 610 1 053	32 154 20 339 57 462 11 496 17 815	13 273 3 957	11 350 1 273	648 166 295	2 312 964 1 363	1 642 223 397
40 horsepower (PTO) or more farms number	360 963	458 1 133	17 615 15 788 39 647	3 970 7 189	2 220 2 535 9 130	156 353	650 949	361 1 245
Grain and bean combines farms number	90 92	304 333	9 314 10 323	1 472 1 602	1 588 1 732	67 69	102 116	311 356
Cottonpickers and stnppers farms number Mower conditioners farms	47	316	6 652	2 106	2 255	32	270 277	277
Pickup balers farms number	47 77 55 56	337 381 443	6 652 7 086 8 702 10 292	2 106 2 233 2 610 3 139	2 398 2 349 2 926	32 29 32	277 287 312	277 322 343 403
AGRICULTURAL CHEMICALS								
Commercial fertilizer	444 20 881	603 76 134	13 162 2 006 523	2 985 137 840	2 370 417 292 953	133 10 391 15	318 8 890	381 97 752 135
acres on which used tons	50 1 883 4 791	191 6 735 17 290	4 736 271 281 688 681	884 25 549 74 071	40 855 109 584	409 1 055	100 2 346 4 638	8 622 23 617
Sprays, dusts, granules, fumigants, etc., to control— Insects on hay and other crops farms	438	279	6 654	819	1 821	43	116	257
Nematodes in crops farms	11 517 37 952	30 387 36 1 958	880 764 416 45 057	36 267 61 4 322	185 681 101 9 876	4 141 2 (D)	2 533	42 003 12 3 020
Diseases in crops and orchards farms acres on which used Weeds, grass, or brush in crops and	241 4 307	45 1 534	256 21 655	632 632	3 014	-	13 51	1 480
pasture farms acres an which used	363 14 468	413 57 193	10 143 1 757 935	1 887 95 146	1 867 277 355	109 9 879	279 7 843	286 75 337
Chemicals for defoliation or for growth control of crops or thinning of fruit farms_ecres on which used	44 254	41 1 290	249 17 885	64 1 213	63 3 806	8 (D)	Ξ	1 (D)

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

			Fie	ld crops, except	cash grains (01	3)		
ltem	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcana and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
TENURE AND RACE OF OPERATOR								
All operators	88 786 39 060 32 503 17 223 88 566 38 945 32 438 17 183	56 593 19 581 23 919 13 093 56 485 19 544 23 877 13 064	1 591 1 203 265 123 1 586 1 198 265 123			1 591 1 203 265 123 1 566 1 198 265	414 184 137 93 407 182 134 91	514 434 57 23 508 428 57 23
Black and other races Full owners Part owners Tenants	220 115 65 40	108 37 42 29	5 5	=	-	5 , 5 ,	7 2 3 2	6 6 - -
OWNED AND RENTED LAND								
Land owned	72 314 12 933 804 71 563 11 496 695	44 115 8 763 501 43 500 8 083 990	1 477 127 781 1 468 101 774		-	1 477 127 781 1 468 101 774	325 36 661 321 31 429	491 34 566 491 28 631
Land rented or leased from others farms acres Rented or leased land in farms ferms_ ecres	49 950 17 159 386 49 726 17 029 969	37 121 14 252 297 37 012 14 156 181	395 51 451 388 50 547	=	=	395 51 451 388 50 547	231 41 921 230 41 564	84 4 395 80 3 839
Land rented or leased to others farms acres	11 754 1 566 526	5 904 775 627	273 26 911	-	-	273 26 911	63 5 589	119 6 491
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated Not on farm operated Not reported	63 360 20 381 5 045	38 304 15 291 2 998	1 092 367 132	=	-	1 092 367 132	294 96 24	387 105 22
Operators by principal occupation: Farming Other	57 122 31 664	38 921 17 672	485 1 106	_	-	485 1 106	261 153	185 329
Operators by days of work off farm:	38 565		383		_		181	
Any	43 651 10 642 7 008 26 001	24 782 27 385 7 847 4 687 14 851	1 110 122 135 853	-	-	383 1 110 122 135 853	202 47 37 118	160 336 40 54 242
Not reported Operators by years on present farm:	6 570	4 426	98	-	-	98	31	18
2 years of less 3 3 or 4 years 5 5 to 9 years 10 9 years Average years on present farm	4 260 5 135 11 483 54 521 20.1	2 594 3 057 6 996 35 769 20.8	89 125 245 867 16.4		-	89 125 245 867 16.4	28 32 64 231 18.0	22 32 99 299 15.7
Not reported	13 387	8 177	265	-	-	265	59	62
Operators by age group: Under 25 yeers. 25 to 34 years 35 to 44 years 45 to 49 years	2 431 12 858 17 453 8 972 9 276	1 516 8 423 10 927 5 497 5 867	14 160 342 209 160	=	=	14 160 342 209 160	13 52 86 39 47	1 36 116 67 62
55 to 59 years 55 to 69 years 60 to 64 years 55 to 69 years	9 276 10 249 10 990 7 486 9 071 50.4	5 867 6 659 7 401 4 789 5 514	177 142 160		-	177 142	47 47 40 44	67 65 28 72
Average age	9 071 50.4	5 514 50.4	227 52.6	-	Ξ.	160 227 52.6	46 51.1	72 53.0
Operators by sax: Male Female Operators of Spanish origin (see text)	85 584 3 202 159	54 938 1 655 91	1 515 76 5	-	Ξ	1 515 76 5	394 20 3	464 30 2
FARMS BY TYPE OF ORGANIZATION	159	91	٦		-	5	3	2
Individual or family (sole proprietorship) farms	75 409	48 388	1 438		_	1 438	338	448
Partnership	75 409 22 300 965 10 651 4 530 420	48 388 17 741 189 6 509 3 227 510	1 438 118 180 111 18 902		=	118 180 111 18 902	42 115 51 16 228	24 584 48 2 872
Corporation: Family held	1 948 1 433 208	1 177 1 084 917	28 13 528	-	Ξ	28 13 528	20 10 223	15 4 679
More than 10 stockholders	1 925	1 160	28	-	=	28	20	15
Other than family held farms_ ecres More than 10 stockholders farms_ 10 or less stockholders farms_	187 96 458 35 152	90 66 547 19 71	(D) - 2	Ē	-	2 (D) - 2	3 (D) 3	1 (D) - 1
Other—cooperative, estate or trust, institutional, atc	591 185 613	429 120 008	12 (D)	-	Ξ	12 (D)	2 (D)	2 (D)

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	ocidiy text)		Livastock excer	ot dainy poultry				
			Livastock, except and animal (02	specialties				
Item								
	Horticultural	General farms,		Beef cattle,		Poultry	Animal	General farms, pnmarily livestock and animal
	specialties (018)	primarily crop (019)	Total	except feedlots (0212)	Dairy farms (024)	and eggs (025)	specialties (027)	specialties (029)
TENURE AND RACE OF OPERATOR								
All operators	702	956 637	22 467	6 809 5 354	2 691 902	302 235	2 004	552
Pull owners	514 85 103	637 225 94	22 467 13 491 6 182 2 794	5 354 961 494	902 1 159 630	45	1 646 194	552 233 235
Tenents	699 513	948	22 405	6 792	2 685	22 300 234	164 1 995 1 639	84 548 231
Full owners	84 102	633 223 92	22 405 13 445 6 170 2 790	5 341 957 494	898 1 157 630	234 44 22	1 639 194 162	231 233 84
TenantsBlack and other races	3	8	62 46	17 13	6	2	9 7	
Full owners Part owners Tanants	1 1	2 2	12 12	4 -	2	1	- 2	2 2
OWNED AND RENTED LAND								
Land owned farms acres	599 33 380	865 95 360	19 763 3 174 083	6 339 833 883	2 076 438 371 2 061	281 25 956	1 848 100 607	474 103 538
Owned land in farms farms acres	599 28 235	862 88 855	3 174 083 19 673 2 545 716	6 315 576 980	413 063	280 17 077	1 840 60 224	468 97 701
Land rented or leased from others farms acres Rented or leased land in farms farms	188 17 580 188	323 77 146 319	9 061 2 218 021 8 976	1 488 174 557 1 455	1 796 373 538 1 789	8 892	362 12 840 358	320 101 305 319
acres	17 043	74 935	2 195 271	166 986	370 453	8 872	11 735	99 529
Land rented or leased to others farms acres	90 5 682	118 8 716	4 466 651 117	2 018 264 474	225 28 393	8 899	363 41 488	63 7 613
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated Not on farm operated Not reported	380 277 45	759 146 51	17 501 3 490 1 476	4 930 1 325 554	2 410 191 90	228 43 31	1 542 314 148	463 61 28
Operators by principal occupation: FarmingOther	319 383	407 549	12 929 9 538	2 756 4 053	2 524 167	154 148	517 1 487	420 132
Operators by days of work off farm:	350	299	9 484	2 172	2 069	118	424	215
Any	321 61 61	608 99	11 408 2 015 1 610 7 783	4 116 454	450 226	159	1 485 107	187 51 39 97
200 days or more	199	75 434		589 3 073	55 169	23 109	232 1 146	
Not reported	31	49	1 575	521	172	25	95	50
Operators by years on present farm: 2 years or less 3 or 4 years	37 51	36 68	1 164 1 417	334 380	96 126	25 13	145 188	24 26 61 359
5 to 9 years	105 409 17.0	124 581 18.2	3 036 13 111 19.4	865 3 929	322 1 802 21.4	43 161 17.8	388 932 12.7	61 359 21.4
Not reported	17.0	18.2	3 739	19.8 1 301	345	60	351	82
Operators by age group:	1	17	700	164	45	,	21	12
Under 25 years	83 172	93 209	3 300 4 273	633 1 114	422 598	22 60	204 556 326	12 63 114 56 72
45 to 49 years50 to 54 years	80 84	116 119	2 261 2 264	618 703	284 311	60 37 25	265	72
55 to 59 years	84 69	98 108	2 433 2 545	750 792	353 357	50 45	215 143	66 75 50 44
65 to 69 years 70 years and over Average age	47 82 51.0	104 92 51.4	1 935 2 668 50.5	769 1 266 54.6	182 139 48.9	23 39 54.0	143 124 150 49.1	50 44 50.9
Operators by sext				6 380		275		532
Male Female Operators of Spanish origin (see text)	659 43	892 64	21 539 928 40	429	2 610 81 4	27	1 746 258 6	20
FARMS BY TYPE OF ORGANIZATION	3		40				O	
Individual or family (sole proprietorship) farms	406	864	19 047	6 104	1 983	245	1 795	457
Partnershipacres	15 318 79 4 470	135 563 73 19 748	19 047 3 475 301 2 903 984 037	6 104 631 139 614 92 341	532 601 624 209 785	245 16 392 37 5 790	58 662 138 5 388	457 141 062 78 35 690
Corporation: Family held farms	181	12	376	51	60	11	55	13
More than 10 stockholders farms_ 10 or less stockholders ferms_	21 618 1 180	7 859 - 12	232 237 2 374	12 549 1 50	35 132 2 58	1 939 1 10	6 072	15 004
Other than family held farms	27	2	42	3	4	7	8	1
More than 10 stockholders farms 10 or less stockholders farms	3 255 1 26	(D) 1 1	19 351 7 35	3 540 2 1	580 - 4	(D) 3 4	942 1 7	(D)

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

				Field crops, except	cash grains (01	3)		
item	Totel	Cash grains (011)	Total	Cotton (0131)	Tobecco (0132)	Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and meions (016)	Fruits and tree nuts (017)
FARMS BY SIZE								
1 to 9 acres	5 931 12 971 3 880 6 776 6 505 6 663 4 928 4 542 17 250 14 320 4 407 613	458 5 537 2 114 4 407 4 232 4 671 3 400 3 159 12 770 11 608 3 712 525	86 740 180 166 139 86 59 27 66 35 4			86 740 1800 166 139 86 59 27 66 355	70 138 16 24 34 20 15 21 46 22 4	196 237 36 30 20 21 18
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (013) Tobeco (0132) Sugarcane and sugar beets; Insh potatoes, field crops, except cash grains, ne. c. (0136, 0134, 0139)	56 593 1 591 - -	56 593 - - - -	1 591	-	=	1 591 - -	-	:
grains, n.e.c. (0133, 0134, 0139)	1 591	-	1 591	-	-	1 591	414	-
Fruits and tree nuts (017) Horticultural specialties (018)	514 702	=	=	-	Ξ.	=	- 1	514
Vegetables and melons (016)	956 22 467	-	-	-	-	-	-	
Beef cattle, except feedlots (0212)	6 809	-	-	-	-	-	-	-
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarity livestock and animal specialities (029)	2 691 302 2 004	-	-	-	-	-	-	
	552	-	-	-	-	-	-	-
LIVESTOCK								
Cattle and calves inventory ferms number	33 305 1 885 444	13 726 546 442	245 2 686	-	Ξ	245 2 686	31 547	23 802
1 to 9	6 349 16 024 5 921 3 423 1 338 250	2 718 7 482 2 387 901 228	146 95 3 1	-	=	146 95 3 1 -	13 15 3 - -	10 6 6 - 1
Cows and heifers that hed calved farmsnumber	26 572 697 559	10 877 233 054 10 581	195 1 464	=		. 195 . 1 464	25 314	17 383
Beef cows tarms number	23 087 511 188	10 581 224 656	191 1 435	-	:	191 1 435	23 (D)	17 383
Farms with— 1 to 9	8 092 12 752 1 711 424	3 414 6 252 731 163	145 44 1	-	=	145 44 1 1	16 7 -	7 8 2
200 to 499 500 or more	95 13	19	-[=	-	-	-	=
Milk cows farms number	4 304 186 371	489 8 398	13 29	-	Ξ	13 29	(D)	-
Ferms with— 1 to 4 5 to 9	807	244	12	-	-	12	-	
10 to 49 50 to 99 100 to 199 200 to 499 500 or more	111 1 717 1 359 284 26	28 170 43 4	1 -		-	1	2	
Heifers and heifer calves farms	24 985 602 164	10 072	140	-	-	140	19 76	19 188
Steers, steer calves, bulls, and bull calves farms	27 845 585 721	139 120 11 887 174 268	523 169	-	-	523 169	25 157	16 231
Cattle and calves sold farms		174 268 13 277 299 396	699 155	-	-	699 155	25	20
number_ \$1,000_ Calves farms	1 407 670 780 151 12 475	150 732	1 047 388 66	=	Ξ,	1 047 388 66	313 137 9	378 178 12
number \$1,000 Cattle	203 796 47 262 28 073	15 295	419 80 109	-	-	419 60 109	79 21 19	135 34 16
number \$1,000 Fattened on grain and concentretes larms number \$1,000 \$1,000	32 798 1 407 670 780 151 12 475 203 796 47 262 28 073 1 203 874 732 889 15 272 908 694 591 110	242 544 135 437 6 670 159 842 97 940	628 309 35 138			628 309 35 138 73	234 116 10 114 66	378 178 12 135 34 16 243 144 5 167

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd			Livestock, excep and animal (02	ot dairy, poultry, specialties				
Item	Horticultural	General farms,		Beet cettle,		Poultry	Anımai	General farms, pnmarily livestock and animal
	specialties (018)	primarily crop (019)	Total	except feedlots (0212)	Dairy farms (024)	and eggs (025)	specialties (027)	specialties (029)
FARMS BY SIZE								
1 to 9 acres	332 209 26 27 22 18 10 6 31 17 4	48 340 63 91 70 72 47 44 91 69 20	3 806 4 619 1 285 1 789 1 651 1 401 1 009 951 3 146 2 141 597 72	960 2 018 662 799 743 484 295 220 442 148 30 8	118 93 30 114 228 293 307 273 893 300 40 2	126 79 13 9 18 13 6 4 21 12 1	727 915 105 101 58 27 18 7 34 12	24 64 12 18 30 44 55 41 141 95 22 6
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; irish potatoes, field crops, except cash grains, n.e. (0133, 0134, 0139)	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
Horticultural specialties (018) General farms, primarily crop (019)	702	956	=	-	-	=	=	=
Vegetables and melons (016)— Fruits and tree nuts (017) Horticultural specialities (018) General farms, primarily crop (019) Livestock, except dairy, poultry, and animal specialities (021) Baet cattler, accept feedlots (0212)	=		22 467 6 809	6 809 6 809	-	-	1	-
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	-	- - -	-	-	2 691	302	2 004	- - - 552
LIVESTOCK								
Cattle and celves inventory farms number	13 204	443 14 620	15 463 980 650	6 327 232 056	2 690 299 828	73 1 114	132 1 283	466 37 268
1 to 9	67	164 191 55 26 6	3 040 7 647 2 384 1 376 789 227	1 349 3 830 766 249 108 25	19 411 967 1 006 276 11	53 15 3 1 1	101 26 4 1 -	79 129 109 111 37
Cows and heifers that had calved farms number Beet cows farms	13 103 13	323 5 990 304	11 890 282 190 11 509	5 512 106 351 5 387	2 681 156 101 200	53 345 42	88 558 79	410 17 057 128
number	103	5 311	271 899	104 306	3 733	312	(D)	2 560
Farms with— 1 to 9— 10 to 49— 50 to 99— 100 to 199— 200 to 499— 500 or more	10 3 - - - -	141 140 20 2 1	4 114 6 124 933 253 74 11	2 204 2 829 261 64 23 6	86 98 13 3	35 6 - 1 -	64 14 1 1	60 56 11 - 1
Milk cowsfarms number	-	30 679	734 10 291	267 2 045	2 680 152 368	13 33	13 (D)	330 14 497
Farms with— 1 to 4 5 to 9 10 to 49 50 to 99 100 to 199 200 to 499 500 or more	-	14 22 6 8 -	482 47 134 59 10 2	202 23 36 5	8 30 1 216 1 158 245 23	10 3 - - -	12 1 - - -	25
Heiters and heiter calves farms number	10 49	288 4 353	11 368 334 041	4 726 58 037	2 548 111 022	47 404	68 326	406 12 062
Steers, steer calves, bulls, and bull calves farmsnumber	10 52	348 4 277	13 042 364 419	5 322 67 668	1 862 32 705	48 365	82 399	356 8 149
Cattle and calves sold farms	10	361 9 053	15 752	6 499	2 679	43	57	419
number	59 20 5 37 7	9 053 4 409 119 1 823	984 679 583 690 5 786 96 671	181 038 75 521 3 833 63 889	95 516 32 032 2 040 44 084	520 227 16	473 162 27 288	16 236 8 176 193 3 279
\$1,000 farms	7 6	420 316	5 786 96 671 26 021 13 568 888 008	63 889 17 714 4 948 117 149	2 040 44 084 4 802 2 315	129 27 37 391	63 37 185	492 393
Fattened on grain and concentrates tarms s1,000 s1,000	6 22 13 3 14 6	7 230 3 989 163 4 417 2 746	557 669 7 593 724 522 478 063	117 149 57 807 390 3 183 1 695	51 432 27 230 595 14 231 8 647	200 15 211 116	185 99 13 38 18	12 957 7 684 170 5 000 3 326

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

		-	Fie	ald crops, except	cash grains (01	3)		
item	Total	Cash grains (011)	Totel	Cotton (0131)	Tobecco (0132)	Sugarcene and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits end tree nuts (017)
LIVESTOCK—Con.								
logs end pigs inventory tarms number	17 084 5 642 991	5 335 890 261	35 964	-		35 964	13 265	4 38
Ferms with— 1 to 24	2 069	1 132	23	-	-	23	8	3
25 to 49 50 to 99	3 068 1 788 2 264	691 969	5		-	4 5 3	3 -	1
100 to 199 200 to 499	1 788 2 264 2 793 3 821 3 350	1 046 1 106	3 -	-	=	3 -	1 _	
500 or more		391	-	-	-	-	-	-
Used or to be used for breeding farms number	13 135 748 216 16 164 4 894 775	3 818 122 333 5 043 767 928	18 223	-	-	18 223	10 54	-
Other ferms number	16 164 4 894 775	5 043 767 928	31 741	-	Ξ,	31 741	9 211	4 38
logs end pigs sold tarms	17 837	5 579	26	-	_	26	10	3
number \$1,000	17 837 9 879 960 1 062 524 3 772	5 579 1 426 420 149 244 946	2 114 174	-	-	2 114 174	323 27	3 36 4
Feeder pigs farms number	3 772 1 472 351 67 851	946 216 877 9 709	9 (D) (D)	-	-	9 (D) (D)	(D) (D)	
\$1,000	67 851	9 709	(D)	-	-	(D)	(D)	-
itters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30 tarms	13 582	3 977	19	-	_	19	10	_
Dec. 1 and May 31 farms	1 152 589 12 681	3 977 171 153 3 572	220 18	-		220 18	10 49 10 30	-
June 1 and Nov. 30 farms	13 582 1 152 589 12 681 579 759 12 596	85 641 3 586	111	:		111 16	4	_
number	372 630	85 512	109	-	-	109	19	-
Sheep and lambs of all ages invantory farms number	3 950 137 913 3 706 91 724	1 791 54 589 1 678	53 983	-		53 983	8 299	6 (D)
Ewes 1 year old or older farms number	91 724	1 678 36 639	983 50 724	-		50 724	7 (D)	6 (D) 5 (D)
Sheep and lambs sold farms	3 840	1 731 38 877	46	-	_	46	7	5
Sheep and lambs shorn farms	111 308 3 650	1 637	519 47	-	_	519 47	186	5 (D) 8 (D) (D)
number pounds of wool	129 550 912 934	48 596 359 562	762 6 667	-	-	762 6 667	232 1 628	(D) (D)
forses and ponies inventory farms	9 124	3 312	392	-	_	392	19	45
dorses and ponies sold ferms	9 124 55 475 2 087 8 678	3 312 13 776 454 1 277	2 111 55 100	-	-	2 111 55 100	88	139
Goets inventory farms number	1 183	380 2 419	32	-	1	32	(D)	9
Goats sold farms number	8 244 391 3 769	108 840	100 3 5	=		100	23	45 139 3 11 9 53 3
POULTRY	3 708	840	•	-	-	3	-	10
Chickens 3 months old or older invantory - farms-	4 013	4 400	88				40	40
Farms with—	4 398 092	1 480 145 773	2 581	-	-	88 2 581	18 824	18 467
1 to 399	3 827	1 450 22	88	-		88	18	18
3,200 to 9,999	84 30 27	7	-			=	-	-
20,000 to 49,999	24 15	Ė	-	-	-	1	-	
100,000 or more	8	-	-	-	-	-	-	-
Hens and pullets of laying aga farma number	3 966 3 771 217	1 466 140 706	88 (D)	-		68 (D)	17 694	18 (D)
Pullets 3 months old or older not of laying sge	459	124	7	_	_	7	3	
lana and pullets sold farma	624 875 914	5 067 257	(D) 13	-		(D) 13	130	2 (D) 3 38
number	3 243 823	100 593	248	-	-	248	160	38
Broilers and other mast-type chickens aold farma	296	88	4	_	_	4	2	1
Fsrms with—	435 555	14 062	197	-	-	197	(D)	(D)
1 to 1,999 2,000 to 59,999	281 14	88	4	-	-	4 -	2 -	1
80,000 to 99,999 100,000 or more	1 -	-	-	-	-	-	-	:
Furkey hens kapt for breeding farms	265	56	7			7	1	8
number furkeys soldfarms	18 208 179	56 201 41	31 6 73			31 8 73	(D) 2 (D)	8 (D) 2 (D)

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbreviations and symbols, see introd	uctory text]							
			Livestock, exce and animal (02	specialties				
Item								6
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlots (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
LIVESTOCK - Con.								
Hogs and pigs inventory farms	4 714	155 29 598	10 952 4 630 872	394 20 060	337 46 419	29 4 164	28 267	192 39 429
Farms with— 1 to 24	3	40	1 693	259	72	12	267	39 429
25 to 49 50 to 99	=	19 19	1 000 1 175	58 29	55 67	4 2	1 3	10
100 to 199 200 to 499 500 or more	- 1	31 34 12	1 608 2 566 2 910	20 21 7	69 62 12	3 6 2	Ξ.	24 32 47 22
Used or to be used for breeding farms	2	106	8 820	224	234	11	- 6	110
Other farms	(D) 4	3 690 148	611 046 10 369	2 849 343	6 129 323	494 27	(D) 25 (D)	4 210 181
number	(D)	25 908	4 019 826	17 211	40 290	3 670	(D)	35 219
Hogs and pigs sold farms number \$1,000	1 414 1 455	153 40 253	11 498 8 266 904	395 31 175	350 64 615	26 11 289	13 129	176 66 463
Faeder pigs farms_ number_	155	40 253 4 194 26 4 223	893 781 2 712 1 228 990	3 020 103 6 346	6 764 49 9 726	949 7 4 827	12 1	7 219 21 6 672
\$1,000	-	192	56 953	261	440	225	(D) (D)	299
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30 farms	2	111	9 085	245	246	12	6	114
number Dec. 1 and May 31 farms number	(D) 2 (D)	4 764 102 2 393	961 064 8 635 483 859	3 572 194 1 784	8 392 224	839 12	(D) 5	6 071 101
June 1 and Nov. 30 farms number	(D) 2 (D)	2 393 104 2 371	8 550 477 205	1 784 192 1 788	4 219 217 4 173	425 11 414	(D) 6 (D)	3 068 100 3 003
Sheap and lambs of all eges inventory farms	2	46	1 902	280	65	18		33
Ewes 1 year old or older farms	(D)	1 664 41	76 729 1 798	6 528 259	1 801 62	517 15	26 347 22	891 27
number	(D)	1 138	50 362	4 877	1 284	379	246	674
Sheep and lambs sold	(D)	41 1 144 40	1 883 68 139 1 798	263 4 533 258	63 1 168 60	13 268	25 256	24 703
number pounds of wool	(D) (D)	1 464 9 302	1 798 75 111 510 773	5 008 37 196	1 563 12 852	13 437 3 700	19 296 1 858	23 1 034 6 175
Horses and ponies inventory ferms	27	289	2 915	1 163	230	43	1 747	105
Horses and ponies sold	532 2 (D)	1 591 21 63	11 737 378	4 562 148	1 316 54	168 5	22 835 1 071	1 182 42
Goats inventory farms number	7 45	34 179	973 558 4 689	374 140 669	120 22 69	8 9	5 870 107 517	241 19
Goats sold farms number	-	8 57	213 2 393	37 415	10 52	60 3 37	33 306	90 10 63
POULTRY								
Chickens 3 months old or older inventory farms number	6 1 542	78 14 220	1 668 123 671	552 17 771	190 26 936	217 4 031 688	133 2 749	117 45 641
Farms with—	5	75	1 638	551	185	113	133	104
400 to 3,199 3,200 to 9,999 10,000 to 19,999	1 -	2	23 5 2	1	4 -	22 15		10
20,000 to 49,999 50,000 to 99,999	= =	-	-	-	1 -	22 24 15	=	-
100,000 or more	-	-	-	-	-	6	-	-
Hens and pullets of laying age farms number Pullets 3 months old or older not of	6 1 542	78 13 543	1 655 116 465	548 16 097	185 11 507	207 3 436 770	130 2 580	116 44 498
laying age ferms	:	8 677	224 7 206	77 1 674	14 15 429	47 594 918	17 169	13 1 143
Hens and pullets sold farms number	3 240	20 11 489	365 48 511	114 3 053	30 23 454	147 3 018 604	33 833	39 39 653
Broilers and other meat-type chickens								
sold farms number	1 (D)	10 13 855	118 88 40 2	22 653	23 2 853	264 455	5 310	13 51 066
1 to 1,999 2,000 to 59,999	1 -	7 3	114	22	23	24	5	12 1
60,000 to 99,999	-	-	= = = = = = = = = = = = = = = = = = = =	-	-	1	Ξ.	Ė
Turkey hens kept for breedingfarms	-	5	143	54	9	19	9	10
Turkeys sold farms number	=	5 59 3 14	590 56 14 389	191 9 128	35 13 6 759	15 175 41 649 654	32 1 (D)	64 14 17 287

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

				Fiald crops, excap	3)			
ltam	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugarcana and sugar beats; Inish potatoas; field crops, axcept cash grains, n.a.c. (0133, 0134, 0139)	Vagetablas and malons (016)	Fruits and trea nuts (017)
CROPS HARVESTED								
Corn for grain or seedfarms acras bushels	66 800 9 162 711 1 168 644 485 765	51 374 7 478 413 965 375 491 652	266 13 470 1 475 565	=	-	266 13 470 1 475 565	146 14 451 1 721 442	37 841 95 773
Irrigated farmsacras	106 672	93 314	1 621		-	1 621	496	
Farms by acras harvastad: 1 to 24 acras 25 to 99 acras 100 to 249 acras 250 to 499 acras 500 acras or mora	11 795 24 350 19 982 8 099 2 374	7 912 18 708 15 999 6 729 2 026	146 90 21 6 3	-	-	146 90 21 6 3	44 64 26 6	25 11 1
Corn for silaga or graan chop farms_ acras tons, graan Imigatad farms_	5 451 149 419 2 480 171 14	1 414 31 142 511 592	119 10 698 262 998	-	-	119 10 698 262 998	4 26 201	4 20 170
actas	540	64	(D)	-	-	(D)	-	
Farms by acres harvasted: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acres or more	3 624 1 610 184 27 6	1 119 253 34 5	43 39 23 12 2	=	-	43 39 23 12 2	4 - - - -	-
Sorghum for grain or sead farms acres	2 218 118 180	1 755	6	-	:	6 54	1	(D (D
bushels	10 123 461 4 69	101 073 8 724 211 2 (D)	2 920	-	-	2 920 - -	(D) (D) 1 (D)	(Ď
Whaat for grain farms acres bushals Irrigated farms_	21 356 954 990 48 850 664 69	16 116 779 833 39 853 078	62 1 400 62 810	-	-	62 1 400 62 810	45 1 605 77 993	20 242 9 85 6
acras	3 384	3 016	=	-	-	-	(D)	(D
Farms by acras harvested: 1 to 24 acras 25 to 99 acras 100 to 249 acras 250 to 499 acras 500 acras or mora	10 029 8 995 2 042 249 41	7 072 7 037 1 740 226 41	40 22 - - -	- - - -	-	40 22 - - -	23 19 3 -	17
Oats for grain farmsacres bushais	8 540 157 374 10 312 797	4 083 72 533 4 783 101	115 1 712 87 589	Ξ	-	115 1 712 87 589	9 159 8 280	24 740
Irngatedfarmsacres	10 312 797 3 (D)	4 763 101		3	Ξ,			(3)
Soybaans for baans farms acres bushals_	61 547 8 768 833 329 323 117	50 803 7 794 812 292 933 962	117 5 835 191 314	Ē	-	117 5 835 191 314	151 10 563 383 009	39 726 24 624
Irrigated farmsacres	541 52 236	479 48 089	535	-	-	535	10 387	
Farms by acres harvestad: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 acras or more	9 896 22 398 18 416 8 623 2 214	7 053 17 844 15 908 7 905 2 093	72 33 7 4	-		72 33 7 4 1	49 66 30 5 1	30 9 - -
Hay—alfalfa, other tama, small grain, wild, grass silage, green chop, atc. (see taxt) farms acres tons, dry	30 589 986 808 2 720 838	14 266 370 837 949 627	1 479 41 769 119 04 9	-	-	1 479 41 769 119 049	47 758 1 622	51 660 1 555
Imigatad farms	93 1 950	37 674	5 86	-	-	5 86	(D)	(D)
Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres	17 877 10 855 1 706 142	9 239 4 571 422 31 3	977 444 46	= = = = = = = = = = = = = = = = = = = =	=	977 444 46 11	37 10 - -	44 6 1
500 acres or more farms	22 804	10 386	1 173	_	-	1 173	33	34
acres tons, dry Irrigated farms acres acres	585 636 1 939 746 61 1 195	218 473 666 164 28 533	26 734 91 544 3 47	=	: :	26 734 91 544 3 47	396 1 001 1 (D)	306 936 -
Vagatables harvested for sale (see text) farms acres	1 466 79 492	676 35 725	11 158	-	-	11 158	414 30 015	84 368
Imgatad farms	233 17 279	7 407	(D)	-	-	2 (D)	86 7 504	17 90
Farms by acres harvasted: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 250.0 acres or more	403 338 530 146 49	131 132 322 70 21	8 1 2 -	-	-	8 1 2 -	102 127 121 45 18	66 16 2 -
Graen paas, excluding green cowpeas, harvasted for sale acres limgated farms acres acres	308 11 973 11 278	176 7 182 4 230	(D)	-		1 (D)	52 1 486 4 34	3 2 1 (D)

Sea footnotas at and of tabla.

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meaning of abbrevietions and symbols, see introd	uctory text]		Liverted, aver-	-		T		
			Livestock, excer and animal (02	pt dairy, poultry, specialties 21)				
ltem								Gonoral farms
	Horticultural specialties (018)	General farms, primarily crop (019)	Total	Beef cattle, except feedlats (0212)	Dairy farms (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock and animal specialties (029)
CROPS HARVESTED								
Corn for grain or seed	36 2 934 316 679	435 36 643 4 156 903 7 607	11 348 1 349 934 165 563 361 83 10 247	1 487 47 482 4 823 715 6 520	2 359 199 233 22 236 572 3 265	98 7 307 886 853 3 (D)	86 2 191 246 952 -	415 57 294 6 568 894 1 (D)
Farms by acres hervested: 1 to 24 acres	17 12 3 3 1	164 156 77 32 6	3 074 3 712 3 054 1 194 314	1 009 375 84 16 3	259 1 397 621 73 9	39 32 21 5	64 16 5 1	51 152 154 50 8
Corn for silage or green chop	(D) (D)	56 1 141 19 481 1 (D)	1 863 53 640 868 842 5	224 5 702 85 598 1 (D)	1 784 47 866 741 616 3 51	5 73 1 329	(D) (D)	199 4 790 73 657
Farms by acres harvested: 1 to 24 acres	1	40 16 - -	1 207 565 82 8	164 51 8 1	1 069 674 39 2	4 1	- 2 - - -	131 62 6
Sorghum for grain or seed farms acres. Inigated farms acres.	(D) (D)	10 278 23 922 - -	379 13 940 1 154 192 1 (D)	59 1 303 94 141 - -	43 2 021 144 873 -	3 68 5 610	- - - -	18 690 64 325 -
Wheat for grain	7 296 12 450	191 5 106 245 628	3 969 130 903 6 799 547 9	402 7 042 329 091	745 26 872 1 343 414	25 744 35 848 -	18 316 16 228	158 7 673 393 812
Ferms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 to 499 acres 500 ecres or more	- 4 2 1 - -	(D) 113 75 3 - -	2 309 1 403 2 39 18	331 66 5 -	354 350 39 2	13 11 1 1	16 1 1 -	- 68 72 15 3
Oats for grainfarms acres bushels Imigatedfarms acres	7 187 13 989 1 (D)	152 2 445 162 761 1 (D)	2 685 46 648 3 064 903	337 4 671 261 702	1 259 28 466 1 857 718	13 178 9 910 -	32 319 17 832	182 4 703 305 974
Soybeans for beans tarms	33 1 703 53 242	310 20 055 711 493 3	8 459 809 374 30 529 464 41	760 25 433 769 571	(D) 1 197 85 592 3 005 801	69 5 211 198 710	35 1 048 37 173	334 33 914 1 254 325
acres	(D) 21 5 5 2	195 104 138 58 10	2 999 2 164 3 501 2 047 637 110	270 483 250 38 7 2	(D) 303 596 260 34	(D) 21 28 18 2	21 13 1	58 165 82 24 5
Hay—atfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farmsacrestons, dry	22 529 1 523	831 21 422 62 846	10 530 330 404 863 719	3 469 97 802 213 319	2 424 188 444 623 167	49 540 1 416	480 7 124 15 178	410 24 321 81 136
Irngated farms. acres Farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 25 to 499 acres 250 to 499 acres 250 to 499 acres 250 acres or more 250 acres 250	17 4 - 1	5 44 571 225 30 5	34 930 6 136 3 841 498 50	11 398 2 157 1 165 134 11 2	2 (D) 268 1 483 639 34	45 4 - -	5 25 417 56 6	1 (D) 126 211 64 9
Alfalfa hay farms acres tons, dry	15 341 1 083	603 13 774 50 409	7 515 183 348 583 915	2 136 45 271 126 278	2 281 121 438 468 359	37 335 1 014	374 4 962 12 464	353 15 529 62 857
Imgated farms acres	-	(D)	21 452	6 83	1 (D)	-	4 24	1 (D)
Vegetables harvested for sale (see text)farms acres Imgated	31 583 6 194	92 6 198 22 1 830	126 5 729 10 171	8 580 1 (D)	9 319 - -	6 4 1 (D)	3 71 - -	14 323 - -
Farms by acres harvested: 0.1 to 4.9 acres	15 9 6 1	21 24 24 18 5	43 24 44 11 4	5 - 2 - 1	1 3 5 -	6	2 - 1 -	8 2 3 1
Green peas, excluding green cowpeas, harvested for sale acres lringated farms acres See tropostes at end of table	(D)	18 955 1 (D)	46 2 024 1 (D)	1 (D) 1 (D)	6 192 - -	-	Ē	4 125 - -

Table 53. Summary by Standard Industrial Classification of Farm: 1987—Con.

				Field crops, exce	ept cash grains (0	13)		
ltem	Total	Cash grains (011)	Total	Cotton (0131)	Tobacco (0132)	Sugercane end sugar beets; Insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	Vegetables and melons (016)	Fruits end trae nuts (017)
CROPS HARVESTED—Con.								
Vageteblas harvested for sale (see text)— Con.								
Sweet corn harvested for saletarms ecres Irrigatedtarms acres	925 35 218 100 3 674	453 18 471 31 1 818	7 87 2 (D)	=	= = =	7 87 2 (D)	262 10 559 45 1 439	39 87 7 47
Land in orchards farms_acres_lmigated larms_acres_ceres_	955 11 804 61 432	208 674 6 19	24 50 1 (D)	=	=	24 50 1 (D)	27 52 3 3	415 9 793 35 385
Farms by bearing and nonbeering acres: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 to 24.9 acres 25.0.0 acres or more	638 230 68 10	174 31 3 -	19 5 - -	-	-	19 5 - - -	23 4 - -	196 146 55 9
Apples farms Bearing and nonbearing_acres pounds	824 8 705 85 823 519	178 463 1 305 607	16 22 50 248	=	=	16 22 50 248	24 38 158 895	365 7 423 80 241 593

Table 53. Summary by Standard Industrial Classification of Farm: 1987-Con.

[For meeting of about various and symbols, o				Livestock, exce and animal (02	specialties				
Item		Horticultural specialties (018)	Ganeral farms, primarily crop (019)	Total	Beef cattla, except feadlots (0212)	Deiry farms (024)	Poultry and eggs (025)	Animel specialties (027)	General farms, primarily livestock and animal apecialties (029)
CROPS HARVESTED-Con.									
Vegetables harvested for sale (see text) — Con.					•				
Irrigated	farms acres farms acres	16 222 4 14	56 2 653 9 204	74 2 865 2 (D)	3 233 - -	102 - -	3 (D) - -	(D) - -	9 162 -
Irrigated	farms acres farms acres	31 145 8 13	32 238 2 (D)	170 722 4 5	68 176 2 (D)	3 38 - -	8 11 - -	32 70 2 (D)	5 11 - -
Farms by bearing and nonbearing acres: 0.1 to 4.9 ecres		22 8 1 -	20 9 3 -	142 21 6 1	59 8 1 -	1 2	8 -	28 4 - - -	5 - - - -
Bearing and nonbearing	farms acres ounds	29 95 337 540	26 170 1 204 114	143 412 2 499 816	62 128 921 042	2 (D) (D)	7 (D) (D)	29 44 21 956	5 8 2 500

Data are besed on a sample of farms.
Farms with total production expenses equal to market value of agricultural products sold are included as farms with geins of less than \$1,000.

Table 1. County Summary Highlights: 1987

ltem	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
Farmsnumber_ Land in farmssores_ Average size of farmacres_	88 786 28 526 664 321	1 662 467 051 281	184 73 076 397	714 186 777 262	560 152 801 273	157 230 356	1 517 517 406 341
Value of land and buildings1: Average per farm dollars Average per acre dollars	402 970	250 039	293 152	230 506	382 282	222 204	473 379
	1 262	892	717	881	1 444	609	1 325
Estimated market value of all machinery and equipment*: Average per farm dollars	60 935	52 519	46 432	45 226	62 131	45 510	68 941
Farms by size: 1 to 9 acres	5 931	135	2	50	42	38	88
	12 971	226	22	135	93	51	130
	23 824	516	68	222	149	117	365
	26 720	473	52	196	187	128	580
	14 320	237	24	76	76	77	274
	5 020	75	16	35	13	31	76
Total cropland	83 056	1 525	177	645	524	385	1 422
	25 102 092	358 445	59 937	164 940	141 779	104 993	468 674
	79 986	1 460	166	608	498	366	1 403
	20 102 388	282 394	48 578	134 164	111 038	75 361	364 816
	1 635	14	6	11	11	2	20
	208 105	400	764	159	673	(D)	3 003
Market value of agricultural products sold\$1,000_	6 376 801	99 609	8 181	33 720	38 224	23 101	146 377
Average per farm	71 822	59 933	44 464	47 226	68 258	52 265	96 491
Crops, including nursery and greenhouse crops\$1,000_Livestock, poultry, and their products\$1,000_	4 158 936	46 588	6 988	18 430	22 646	11 723	100 143
	2 217 865	53 020	1 193	15 290	15 579	11 378	46 234
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	10 630 6 741 8 728 14 962 13 313 14 765 19 647	199 138 221 319 246 237 302	37 25 21 38 25 17 21	119 53 107 139 100 92 104	73 33 49 88 91 89	47 47 67 91 60 73 57	94 57 87 255 276 350 402
Operators by principal occupation: Farming Other	57 122	1 050	99	397	373	267	1 106
	31 664	612	85	317	187	175	411
Operators by days worked off farm: Any	43 651	821	95	384	272	224	701
	26 001	520	59	264	145	144	339
	50.4	50.1	53.6	48.6	49.8	51.6	49.9
Total farm production expenses 1\$1,000_	4 557 450	66 059	6 083	27 151	31 131	16 625	109 225
Average per farm dollars_	51 330	39 747	33 061	38 027	55 591	37 612	72 001
Livestock and poultry: Cattle and calves inventory Beef cows Milk cows Cattle and calves sold Livestock and poultry: Larms Larms	33 305	870	75	311	243	280	407
	1 885 444	47 394	2 984	12 197	16 539	12 771	26 716
	23 087	690	67	190	83	247	231
	511 188	18 506	(D)	2 698	1 098	(D)	5 300
	4 304	66	4	71	117	5	44
	186 371	3 165	(D)	3 408	6 267	(D)	1 141
	32 798	866	75	276	239	293	401
	1 407 670	32 325	1 785	5 439	7 853	8 994	24 936
Hogs and pigs Inventory	17 084 5 642 991 17 837 9 879 960 3 950 137 913 4 013 4 396 092 296	484 169 455 517 293 676 90 3 192 91 8 142	20 2 383 20 4 328 - - 8 238	173 37 988 181 88 304 33 1 158 33 795	90 17 278 94 27 605 34 1 501 36 2 482	131 41 701 140 64 952 30 803 20 614	315 155 963 336 255 307 97 3 446 46 6 612
number Selected crops harvested:	296 435 555	(D)	-	(D)	452	(D)	475
Corn for grain or seed	66 600	1 167	85	450	419	307	1 340
	9 162 711	104 303	6 317	34 773	62 368	30 381	230 747
	1 168 644 485	13 010 781	629 651	3 689 586	7 059 345	3 355 812	29 890 743
Corn for silage or green chop	5 451	125	6	60	123	15	55
	149 419	3 161	144	1 128	3 496	741	1 384
	2 480 171	52 576	1 730	18 123	57 502	13 569	22 235
Wheat for grainfarms	21 356 954 990 48 850 664	685 22 295 1 169 219	38 4 202 147 465	359 21 836 1 087 327	933 50 771	126 4 459 227 223	112 2 619 135 453
Soybeans for beanstarms_ ecres_ bushels_	61 547 8 768 833 329 323 117	1 169 219 1 168 129 743 4 661 359	147 465 116 35 364 993 192	496 67 977 1 858 067	302 27 755 1 180 502	263 33 238 1 078 912	1 109 118 066
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)farms_acres_tons, dry_	329 323 117 30 569 986 808 2 720 838	715 - 24 274 - 63 124	993 192 76 2 567 5 641	287 9 394 24 074	1 180 502 273 11 568 37 737	1 0/8 912 223 6 809 16 649	5 367 296 370 10 075 31 458
Vegetables harvested for sale (see text) farms acres	1 466 78 492	63 124 4 33	5 641 4 112	24 0/4	37 737 36 3 158	10 049	28 1 368

Table 1. County Summary Highlights: 1987-Con.

Calmon Calmon Carrot Cas Champon Crast Clark C	[For meaning of abbreviations and symbols, see	introductory text	1			,				
Average por lam	Item		Celhour	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
Average por lam	Forme	number	491	775	500	1 671	1.051	919	710	
Average per farm	Land in farmsAverage size of farm	acres	101 356 206	259 634	226 743 453	594 227 356	425 925 405	272 166 333	219 110 305	241 466 217
September 2	Average per farm		129 016 760	373 946 1 127	528 638 1 079	644 555 1 835	564 167 1 438	367 076 1 128	257 082 768	236 928 1 059
Fearth by size 10 to 8 perces 23	Estimeted markat value of all machinery and	dellere	20.005	60, 400	74.045	70.000	77.070	50.440	57.450	
100 254 142 254 258 268 188 367 367 377 378 367 378	Farms by size:	dollars		69 420	74 315	70 623		59 119	57 152	64 139
100 254 142 254 258 268 188 367 367 377 378 367 378	1 to 9 acres 10 to 49 acres 50 to 179 acres		33 77 219	76 189	48 97	185 401	62 166 204	148	32 121 228	73 176 375
Market value of apricultural products sold	180 to 499 acres		110 41	294 114	144 122 59	549 346	288 238	199 120	188	387 88
Market value of apricultural products sold	Total croplend		457 59 974	710 219 253	460 188 288		988	759	675	1 041
Integrated land	Harvested cropland	farms	430 [690	445	1 596	963	725	660	1 020
Average per farm	Irrigeted land	farms	2	14	17	22	12	18	3	10
Coputars by principal ecopation Parims and of them Products \$1,000. \$1,000 and \$1,000 an	Market value of agricultural products sold Average per ferm	\$1,000 dollars	16 910 34 440	102 295 131 993	60 251 120 501	134 599 80 550	100 846 95 952		32 947 45 823	81 839 73 398
Farms by value of cales: 55	Crops	\$1,000 \$1,000	6 938 9 972		31 692 28 558		87 929 12 916	39 687 12 759	24 221 8 726	25 092 56 747
\$25,000 to \$36,9399			95	57	38	97	106	129	81	114
\$25,000 to \$36,9399	\$2,500 to \$4,999		78	52	21	64	64	73	74	83
\$50,000 to \$89,999			120	96	82	262	130	147	102	232
Farman	\$25,000 to \$49,999 \$50,000 to \$99,999		44 36 42	123	66 97 166	359	206	107	122	161
Operators by days worked off farm:	Farming		242	573		1 189	746 205		425	678
200 days or more	Operators by days worked off farm:									
Livestock and poultry:	200 days or more	years	295 175 51.3	162 49.8	116 50.9	409 50.8	454 280 49.4	275 50.3	407 239 49.3	397
Cattle and calves inventory 16mms 280			11 575 23 575	83 133 107 268	39 735 79 470	82 691 49 486	65 434 62 259	38 419 46 967	24 734 34 401	61 658 55 298
Milk cows	Livestock and poultry: Cattle and calves inventory		280	464	205	231	267	274	251	596
Milk cows	Beef cows	farms	242	62 667 204	166	1 141	10 824 211 3 770	223	213	39 241 199 2 638
Cattle and calves sold	Milk cows	farms	14	114	5	17	11	12	14	243
Hogs and pigs sold	Cattle and calves sold	farms	265	470	204	224	260	270	239	578
Hogs and pigs sold	Hogs and pigs invantory	farms	165	227	137			132		
Sheep and lembs inventory	Hogs and pigs sold	tarms	168	239	141	86	174	145	167	240
Chickens 3 months old or older inventory —— farms	Sheep and lembs inventory	farms	21	54	14	41	42	36	22	23
Selected crops harvested: Corn for grain or seed	Chickens 3 months old or older inventory	farms	33	35	13	36	35	42	43	59
Com for grain or seed	Broilers and other meat-type chickens sold	tarms	1 362	29 379 6 1 525	1	1 6	3	12 154	1	1 020 680
Com for silege or green chop	Selected crops harvested:				:					
Com for silege or green chop	Corn for grain or seed	ecres	17 728	124 032	69 804	217 611	853 144 188 21 376 171	74 317	47 358	61 517
Comparison of the comparison	Corn for silege or green chop		8	200		23	19	25	24	240
acres 5 161 378 6 173 4 090 7 059 12 354 20 241 26 543 545 16 980 276 660 255 122 425 816 694 345 993 331 12 65 547 560 255 122 42 58 16 694 345 993 331 12 65 577 500 245 993 331 13 453 72 560 245 997 183 251 100 985 80 197 79 005 25 100 25 100 25 10 932 75 75 28 25 10 25		tons, green		6 838 114 580	435 8 893	1 098 18 798	554 10 977		876 14 627	5 118 84 145
bushels 455 060 618 853 2 545 588 10 932 775 7 542 854 3 431 945 2 324 436 2 536 754 Hey—alfalfa, other tame, small grain, wild, grass slane, green chon, atc. (see twil). [arms 230 433 179 200 206 198 223 567	Wheat for grain	acres	5 161	378	6 173	4 090	7 059	12 354	336 20 241 993 331	26 543
grass silage green chan atc (see text) 1 farms 1 230 433 179 200 206 198 223 50/	Soybeans for beans	acres	206 13 193 455 060	13 453	72 560	245 997	183 251	100 988	80 197	79 005
	Hey —alfalfa, other tame, small grain, wild, grass silage, green chop, atc. (see text)	farms			179 5 947 15 346	200 4 162 13 979	206 3 799 10 384		223 6 578 13 881	567 23 556 88 105
Vegetables harvested for sale (see text)	Vegetables harvested for sale (see text)	farms	6	4	12	16		5	6	2

Table 1. County Summary Highlights: 1987-Con.

Itam									
		Colas	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Paga
arma	number	833 286 077	389	595	710	1 063	565	807	16
and in larmsAverage size of farm	acras	286 077	46 907 121	220 146 370	178 175 251	1 063 384 277 362	222 304 393	271 098	25 432 158
Average siza or farm	acras	343	121	3,0	231	302	353	330	150
Valua of land and buildings1: Avarage per farm			- 1						
Avarage per farm	dollars	501 978 1 492	424 740 4 251	347 144 945	339 825 1 264	612 973 1 700	586 519 1 581	600 729 1 714	1 376 087 6 577
Avaraga per acre	dollars	1 492	4 251	545	1 204	, , , , ,	1 301	1 / 14	0 3//
Estimated market value of all machinery and									
equipment1:	1-11	00 000	04.070	60 600	40 105	74 040	70 246	75 604	40 547
Average per tarm	dollars	69 008	34 373	62 630	48 125	74 248	72 346	75 624	48 547
Ferms by size:									
Ferms by size: 1 to 9 acres		56 156 200	114 121 85	26 114	47 138	91	16 82	74 108	54 43 25 25 9
10 to 49 acras		200	121 85	114	212	234	105	216	25
50 to 179 acras 180 to 499 acras		201	40	119	210 1	367 208	187	203 147	25
500 to 999 ecras		163 57	40 22 7	121 48	81 22	208 58	142	147 59	
1,000 acres or mora		3,	<u>' </u>			30	•		
Total cropland	farms	796	309	556	667	1 010	544	759	131
	acras	263 206	41 038	189 676 540	154 717 638	365 446	211 087	259 255	22 604
Harvested cropland	acras	775 216 420	276 31 689	156 880	129 535	991 291 617	536 175 926	742 216 775	22 604 121 18 560
rrigated land	farms	5	52	9	2	17	2	4	27 65
	acres	(D)	647	1 367	(D)	249	(D)	36	6:
Market value of agricultural products sold	\$1,000	58 511	22 659	42 024	39 313	142 682	48 089	67 965	18 637
Avarage per farm	\$1,000	58 511 70 242	22 659 58 250	42 024 70 629	39 313 55 370	142 682 134 226	48 089 85 114	84 219	115 756
Avarage per farmCrops, including nursery and greanhouse		1			1	1		EC 205	47.00
cropsLivastock, poultry, and thair products	\$1,000 \$1,000	50 145 8 366	20 849	30 324 11 700	23 970 15 343	69 407 73 276	44 784 3 305	56 295 11 669	17 397 1 239
	\$1,000	0 000	, 510	1, 700	.5 545	,0 2/0	0 000	555	. 200
Farms by value of salas: Lass then \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999									
Lass then \$2,500		108 78 73	107 56	78 58 73 95 57	79 66	92 36	47 40	55	50 10 18 19 16 16
\$2,500 to \$4,999		73		73	110	55	34	52 57 97	18
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999		114 133 126	56 54 32 40	95	137 96	125 197	34 59 78	97	19
\$25,000 to \$49,999		133	32	57 91	96	197	78 124	140 165	16
\$100,000 or mora		201	44	143	108 114	200 358	183	241	32
Operators by principal occupation:		5.45	400	252	200	770	416	567	7.
FarmingOther		545 288	188 201	353 242	392 318	770 293	149	240	74 87
Outor		200							
Operators by days worked off tarm:									
Any200 days or more		396 244	218 134	298 208	376 253	496 250	262	407	9
Average aga of operator	yaars	50.6	53.9	49.3	49.3	50.3	127 51.6	211 49.7	97 64 49.9
Total farm production expenses ¹	\$1,000	33 460 40 168	15 686 40 427	32 603 54 703	28 518 40 166	107 769 101 382	25 824 45 707	41 583 51 527	12 936 80 348
Avarage per farm	doilars	40 168	40 427	54 703	40 100	101 302	45 707	31 327	00 340
Livestock and poultry:									
Cattle and calves invantory	farms	197	44	197	234	229	146 5 177	203	15 70
Baef cows	number farms	6 644 125	2 406	8 571 155	9 507 145	42 943 72	5 1//	6 033	/00
Daoi 40%3	number	2 449	23 451	2 057	1 742 38	2 930 i	2 390	1 264	(D
Milk cows	farms	2 449 24 327	7 82	14	38 2 108	27 1 481	5 53	91	(D
Cettle and calves sold	number ferms	203	41	309 177	225	222	139	1 351	(D 15 55
00,110 0110 00100 0010 1111111111111111	number	203 4 776	1 615	5 172	4 245	71 827	2 152	3 315	550
	4	400	44	400	440	192	39	142	
Hogs and piga inventory	numbar	136 28 696	11 997	109 36 116	148 45 983	117 204	9 025	40 725	2 97
Hogs and pigs sold	farms	140	13	110	159	212	40	151	3 97
	numbar	52 406	1 932	67 518	89 885	205 199	17 179 16	72 834	3 9/
Sheap and lambs invantory	number	29 630 24	138	16 817	20 575	7 567	489	333	90
Chickans 3 months old or older inventory	farms	24	138 28	38	32	37	16	72	16
Broilers and other most type chickens sold	number farms	7 016	847	1 706	1 241	10 369	(D)	46 140 18	10:
Broilars and other maat-type chickans sold	number	(D)	(a)		(D)	291		314 213	
		·-/	\- <i>'</i>						
Salactad crops harvested:				,					
Corn for grain or sead	farms	675	99	448	527	888	490	660	58
Control grant of seed	acres	84 685	10 868 1	448 62 726	527 50 537	172 456	79 857	100 586	9 93
	bushels	14 032 681	1 120 074	8 286 433	6 806 047	24 203 559	11 626 095	15 960 420	1 200 49
Com for silage or green chop	farms	10	2	15	41	105	5	46	:
con for shage of gradit chop	acres	199	(D) (D)	691	1 153	105 4 955	134	547	00
	tons, green	3 142	(D)	9 660	19 825	85 139	1 930	9 683	(D
Wheat for grain	farms	119	15	223	289	137	32	26	
Timude for grant	ecres	3 644	441	12 175 685 893	9 483	3 153	844	459	13 77
	buahela	223 265	14 741	685 893	485 651	204 702	52 097	24 842	13 77
Soybeans for beans	farms	634	112	452	569	782	477	648	56
CO, Codino IO Dodina	ecras	114 007 4 486 883	12 063 400 085	452 80 067 2 680 045	64 050 2 122 821	96 063 4 538 486	92 919	111 505	7 180
	bushels	4 486 883	400 085	2 680 045	2 122 821	4 538 486	4 111 217	4 915 647	267 624
Hey alfelfe other temp small arein wild									
Hay-alfalfa, other tame, small grain, wild, grass silaga, graan chop, atc. (see taxt)	farma	188	80	182	197 4 784	246 5 736	118	193	21 89
	ecres	4 185 1	4 328 1	3 817	4 784	5 736	2 478 6 538	3 501 12 102	1 76
	tona, dry	10 688	7 306	8 503	12 301	20 542	6 538	12 102	
Vagetables harvestad for sele (see text)	tarms	6	45 2 332	4	3 8	131 8 981	1	4	
	acres	22		(D)			(D)	(D)	94

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbreviations and symbols, see introductory to	ixt)							
ltem	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
Farmsnumber_	_ 965	387	1 228	1 208	729	586	1 371	007
Land in farms	_ 383 139	132 563 343	258 305 210	317 913 263	297 013 407	166 812 285	459 120 335	287 170 166 593
Value of land and buildings1: Average per farmdollars. Average per acredollars.		252 026 914	253 378 1 247	213 426 852	519 051 1 320	192 522 748	298 042 869	619 160 990
Estimated merket value of ell mechinery and equipment*: Average per fermdollars_	71 231	42 353	43 394	47 548	71 450	32 045	49 276	91 724
Farms by size: 1 to 9 acres	41	18	85	56	28	33	82	
10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more	115 233 283 210 83	74 102 95 67 31	217 415 398 97 16	247 413 289 153 50	53 161 268 165	166 184 113 53 37	201 407 383 219 79	17 46 56 58 63 47
Total cropland farms_	921	350	1 148	1 140	706	534	1 282	264
Harvested cropland farms_	_ 903	114 862 337	221 050 1 113	266 802 1 088	284 319 701	147 413 492	338 941 1 234	153 149 242
Imigeted land acres.	- 7	89 529 2 (D)	186 170 4 98	218 384 12 94	235 461 3 (D)	111 563 8 (D)	268 729 17 (D)	122 330 7 4 653
Market value of agricultural products sold\$1,000_ Average per farmdollars_	77 988 80 817	25 890 66 900	61 357 49 965	48 761 40 365	67 020 91 935	20 738 35 390	71 431 52 101	28 770 100 246
Crops, including nursery and greenhouse crops\$1,000_ Livestock, poultry, and their products\$1,000_	64 103	14 119 11 771	30 199 31 158	35 178 13 583	53 434 13 586	15 166 5 572	47 784 23 647	25 304 3 466
Farms by value of sales: Less then \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999		49	150	224	23	171	202	
\$2,500 to \$4,999	75 58 67	33	94 168	153 169	23 22 46	72 91	143 151	34 25
\$10,000 to \$24,999	_ 169	42 76	246	227	117	84	285	26 29
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	155 184 257	33 42 76 49 50 88	205 168 197	154 133 148	122 173 226	57 53 58	212 170 208	34 25 26 29 40 45 88
Operators by principal occupation: FarmingOther	687 278	245 142	676 552	632 576	561 168	235 351	856 515	192 95
Operators by days worked off farm:	413	188	734	662	351	349	652	132
Any 200 days or more		118 49.4	734 485 47.6	443 51.4	351 153 50.5	349 262 50.7	408 51.5	132 76 48.9
Total farm production expenses \		16 770 43 332	42 375 34 507	33 797 28 001	41 620 57 092	15 886 27 109	53 827 39 261	23 847 83 092
Livestock and poultry: Cattle and calves inventory farms	319 13 656	205 8 667	537 24 487	517 17 930	89 7 116	222 7 962	677 34 421	73 4 209
Beef cows farms_	_ 265	177	315	383	54	175	595	4 209 65 (D)
number_ Milk cows farms_	. 9	(D) 7	4 781 110	5 517 48	1 845 7	3 113	15 025 36	
Cattle and calves sold farms_ number_	323	(D) 197 4 852	5 482 515 10 999	1 990 502 9 361	269 95 9 204	268 196 3 341	296 685 22 796	(D) 69 1 828
Hogs and pigs inventory farms_	165	136	304	238	91	108	256	52
Hogs and pigs sold farms_	_ 167	52 537 139	91 055 307	32 549 245	39 842 91	23 829 106	65 455 263	14 862 53
Sheep and lambs inventory farms_	- 74 175 - 29	83 312 19	149 055 35	66 691 49	65 694 32	38 326 14	100 677 92	24 403 4
Chickens 3 months old or older inventory farms_	625	605 18	875 57	1 326 62	1 210	213 43	2 620 81	(D) 6
number_ Brailers and other meat-type chickens sold farms_ number_	(D)	(D) - -	72 665 - -	5 607 2 (D)	(D) 3 (D)	6 147	2 384 3 300	128
Selected crops harvested:				(3)	,3,			
Com for grain or seed farms_ acres_ bushels_	_ 126 767	290 36 065 4 205 374	940 67 460 8 602 434	762 66 538 8 017 568	672 102 627 13 352 974	272 29 224 2 948 545	1 010 127 501 13 943 980	212 55 562 7 262 952
Com for silage or green chop	1 105	30 611	145 3 063	58 1 298	10 1 042	17 368	57 1 391	=
tons, green. Wheat for grain farms		4 914	53 899 670	21 250	18 850	4 549 174	23 509	138
acres_ bushels_	_ 7 341	12 645 659 397	19 476 1 083 068	23 351 1 208 970	1 442 84 940	13 694 622 682	9 925 505 667	13 904 726 990
Soybeans for beans farms_ acres_ bushels_	_ 145 894	274 36 350 1 188 267	969 88 056 2 881 129	860 113 443 3 404 330	666 127 522 5 409 430	333 52 430 1 357 263	958 115 523 4 065 728	215 53 653 1 750 530
Hay-alfelfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms_acres.	5 322	186 6 239	518 13 073	438 12 719 26 935	97 2 204	218 5 548	614 15 752	55 1 874
tons, dry_ Vegetables harvested for sale (see text) farms_		13 611	13 073 34 677	26 935	6 433	11 021	42 610	3 951
ecres.	_ (D)	(D)	2 (D)	-	285	(D)	7 (D)	110

Table 1. County Summary Highlights: 1987-Con.

Item		Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
							-		
armsand in farms	number acres acres	296 591 359	598 237 092 396	581 204 911 353	1 391 448 316 322	36 604 185	212 513 407	1 696 485 142 286	1 745 685 137 393
/alue of lend and buildings1:	dollars	246 220	576 012	270 226	267 247	99 424	410 835	350 450	507 613
Average per farmAverage per acre	dollars	346 220 1 012	576 012 1 480	270 336 746	367 247 1 108	99 424 532	410 835 1 043	350 450 1 221	507 617 1 319
stimated market value of all machinery and	1								
equipment1;	dollars	49 759	87 301	49 198	54 986	13 958	75 860	59 589	77 378
arms by size: 1 to 9 acres		62	35	25	109	8	22	142	7.
10 to 49 acres 50 to 179 acres		124 197	35 52 144	25 87 175	109 129 378	28 103	45 105	142 192 450	71 127 382
180 to 499 acres		225 153 66	189 134	166 79 49	378 474 229	50 5 4	190 119	611 251	382 636 425
500 to 999 acres 1,000 acres or more		66	44	49	72	4	41	50	104
otal cropland	tarms	760	562 220 478	557 176 341	1 271 371 671	176 21 631	488 181 430	1 584	1 683
Harvasted cropland	acres farms	234 838 724	220 478 555 178 589	176 341 522 141 671	371 671 1 237 293 539	21 631 137 8 393	477	442 161 1 538 337 626	650 710 1 659
igsted land	acres farms	186 087	7	2	7	1 1	134 225 38	31 [534 804
	acres	1 427	436	(D)	921	(D)	9 299	3 649	1 22
arket value of agricultural products sold	\$1,000 dollars	56 557 68 388	45 045 75 326	25 553 43 982	93 309 67 080	1 510 7 627	47 931 91 822	174 507 102 893	164 153 94 071
Average per farm			1		1	475		1	
Livastock, poultry, and their products	\$1,000 \$1,000	35 299 21 258	38 961 6 084	22 001 3 552	49 346 43 963	1 035	29 051 18 881	62 251 112 256	124 577 39 577
arms by value of seles:				0.7	100	3.5		4.5	
arms by value of seles: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999		80 65 83	46 29 36 92	97 70 78 109 88 71	132 79	70 55 40	25 24	147 87	72 59 96 256 312
\$5,000 to \$9,999		83	36	78	139 290 263 226	40	40 70 94	104	96 25/
\$10,000 to \$24,999 \$25,000 to \$49,999		172 103	114 126	88	263	23	94	280 261	312
\$50,000 to \$99,999\$100,000 or more		140 184	126	68	262	2	107 162	304 513	440 500
perators by principal occupation:									
perators by principal occupation: Farming Other		567 260	407 191	336 245	971 420	52 146	397 125	1 234 462	1 314 431
perators by days worked off farm:		040	207	309	620	124	213	696	871
Any200 days or morevarage age of operator		346 210	307 168	190	639 357	134 107	118	388	363 49.6
verage age of operator	yaars	51.1	48.1	50.7	50.4	53.3	50.9	49.5	
otal farm production expenses1Average per farm	\$1,000 dollars	39 586 47 866	29 788 49 813	19 339 33 285	68 578 49 301	1 438 7 262	36 089 69 269	135 033 79 619	116 412 66 673
ivestock and poultry: Cattle and calves inventory	farms	410	122	166	686	154	261	638	407
	number	22 429	133 5 095 97	166 4 886 145	40 604	154 5 147	261 22 240	61 158	23 76
Baef cows	number	340 9 105	1 421	(D)	564 15 414	143 (D)	222 (D) 6	347 10 179 37	4 29
Milk cows	number	24 335	403		17 299	A	6 (D)	37 866	4 29: 5- 2 380
Cattla and calvas sold	number	408 12 387	121	(D) 169 2 852	705 34 571	(D) 147 2 995	263 17 270	652 78 784	23 58
Hogs and pigs inventory	farms	308	55	113	372	14	154	651	20
Hogs and pigs sold	number farms	82 960 314	17 674	13 070	122 188 385	315 15	45 062 159	309 730 687	53 32
	number	127 265 42	38 219	116 24 132	228 096 l	820	159 79 748 32	514 396	107 12
Shaep and lembs inventory	number	946 [52 38 219 14 202	9 190	73 2 709		2 360	148 5 664	2 02
Chickens 3 months old or older inventory	number	42 1 693	15 651	190 32 517	3 566	13 258	2 209	16 050	4 (D
Broilers and other meat-type chickens sold	number	-	-	-	(D)	-	480 480	6 420	330
elected crops harvested:									
Corn for grain or seed	farms	636	525	364	1 103	43	449	1 423 217 461	1 562 239 093
	acras bushals	77 267 10 224 341	91 288 10 749 563	47 245 5 256 000	122 731 13 414 087	2 304 197 375	82 439 11 247 842	26 523 939	31 865 835
Corn for silage or green chop	farms	41	11	4	77	2	28	119	5
	tons, green	699 9 374	426 7 660	205 2 870	1 605 23 554	(D) (D)	1 236 18 303	3 568 56 737	1 688 30 389
Wheat for grain	farms		14	258	296	4	26	96	170
Tribut to gran sections	acras bushals	368 13 725 806 430	239 10 764	19 165 859 570	7 629 362 145	(D) 7 050	732 35 267	1 899 120 539	4 945 335 965
Santana taskana						, 000	370		
Soybeans for beans	ecres	88 561	489 85 434 3 215 739	424 65 344 1 815 252	1 051 147 208 4 970 768	688 12 266	40 690 1 590 046	1 067 87 306 3 801 802	1 52° 274 53° 11 114 42°
	bushels	3 265 048	3 215 739	1 615 252	4 970 768	12 200	1 330 046	3 001 002	11 114 42
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, atc. (see text)	farms	311	115	143	556	122	221	688	352
3, 5, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	acras tons, dry	311 8 136 20 525	2 435 7 251	4 437 9 144	16 613 35 586	5 244 8 928	8 835 26 765	22 510 64 933	8 79 ⁻ 26 23
Venetables harvested for sale (see tout)		20 323	, 231	2	3		6	6	
Vegetables harvested for sale (see text)	acres	(D)	(D)	(D)	(D)		116	17	65 3 536

Table 1. County Summary Highlights: 1987-Con.

Emmater state of sim	[For meening of abbreviations and symbols, see	introductory text]						I		
Ligards from	ltem		Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Average per form	Land in ferms	acres	204 574	262 198	1 031 235 347 228	196 878	313 934	99 713	824 227 961 277	1 086 389 185 358
September 1 mm	Value of lend and buildings1: Average per fermAverage per acre		217 542 768	318 240 1 124	161 487 750	335 021 967	220 078 785	111 681 614	661 199 2 312	510 843 1 434
1 to 8 persons	equipment1:	dollars	42 519	58 489	32 119	51 206	51 118	23 853	70 270	78 484
Total cropland	1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres		120 276 190 62	146 249 269 159	233 381 241 87	186 149 91	295 472 113	203 110 33	236 216 93	265 363 190
Market value of agricultural productis sold	Total croplend	acres farms acres	663 159 961 614 121 620	846 233 220 819 201 316 4	967 195 929 906 150 750	590 151 729 563 122 366 6	986 211 634 942 152 230 6	430 68 498 371 37 988	761 211 013 744 170 592 36	369 634 1 015 304 175 56
Chops, including nursery and greenhouse \$1,000. \$0 86 52 4876 9178 11753 60 834 70 94 28 95 1913 1916 1918 11753 60 834 70 94 28 95 1918 1918 1918 1918 1918 1918 1918	Market value of agricultural products sold	acres \$1.000					74 441		871	7 822
Farms ty value of sales: 170	Average per farm Crops, including nursery and greenhouse crops Livestock, poultry, and their products							1		
Operators by principal occupation: 383 327 567 668 355 729 279 289 357	Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999		170 102	103 56 97 149 145	271 145 146 192 112	109 63 70 97 76 86	81 65 95 194 182	145 . 86 . 92 . 73 . 37 .	102 51 67 124 130	83 43 87 183
Any 200 days or more	Operators by principal occupation:		337	567	468	355	792	197	535	
Total farm production expenses* \$1,000 20 601 40 477 21 233 27 470 54 291 9 042 64 762 66 406 Average per farm	Any 200 days or more	vears	426 310 52.0	275	430	311 212 52.4	233	289 207 53.3	396 229 50.8	551 316 50.2
Cattle and calves inventory	Total farm production expenses1	\$1,000	20 601	40 477	21 233	27 470	i	9 042	64 762	66 406
Hogs and pigs sold 14 482 97 116 24 741 28 940 69 291 23 442 31 743 24 114 185 115 246 166 138 292 83 106 121 125 712 14 85 46 517 52 809 115 949 59 23 50 338 41 897 136 136 136 136 136 136 138 136 138 136 138 13	Cattle and calves inventory Beef cows Milk cows	number farms number farms number farms	17 021 323 7 403 28 564 361	200 3 310 34 1 864 292	15 206 385 6 000 19 765 423	209 4 536 22 1 116 265	85 235 480 18 542 359 18 296 863	232 6 109 16 316 286	23 272 61 1 572 78 4 285 239	112 1 397 34 1 010
Selected crops harvested: Corn for grain or seed	Hogs and pigs sold Sheep and lambs inventory Chickens 3 months old or older inventory	number farms number farms number farms number farms number farms	14 482 115 25 712 12 415 56	97 116 246 174 835 14 449 38 1 585	24 741 166 46 517 13 427 46	28 940 138 52 809 25 886 32	69 291 292 115 949 92 2 798 73 18 623	23 442 83 50 923 6 286 31	31 743 106 50 338 44 1 097 43 6 129	24 114 121 41 897 33 2 115 44 (D)
bushels 3 601 387 9 851 728 4 195 589 5 959 427 8 526 181 1 075 325 13 133 037 18 955 440 Corn for silage or green chop	Selected crops harvested:									
tons, green 10 704 23 312 11 535 17 618 87 878 1 440 56 967 29 372 Wheat for grain	Corn for grain or seed	acres	32 967	73 936	513 41 373 4 195 589	46 649	76 126	11 708	94 534	151 488
acres 18 365 15 004 19 610 17 930 261 1 672 3 051 4 061 265 014 264 27 211 463 265 014 265	Corn for silage or green chop	acres	822	1 392	836	56 1 119 17 618	5 828		108 3 196 56 967	42 2 327 29 372
Soybeans for beans	Wheat for grain	acres	18 365 l	15 004	19 610	17 930	261	1 672		4 061
Hay—alfalfa, other tame, small grain, wiid, grass silage, green chop, etc. (see text)	Soybeans for beans	farms	355 55 041	733 107 337	606 71 080	432 52 209	182	102 12 006	52 419	870 135 383
	Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms acres	360 12 552	244 7 281	422 13 434	245 5 973	815 55 642	272 11 481	313 10 985	196 4 014
	Vegetables harvested for sale (see text)	farms	12	2	7		8	5	38	52

Table 1. County Summary Highlights: 1987-Con.

ltem		Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
Farms Land in farms Average size of farm	number acres acres	535 186 440 348	1 165 404 830 347	448 82 349 184	1 978 641 835 324	435 168 475 387	1 148 422 397 368	1 760 647 786 368	949 376 141 396
Value of land and buildings1: Average per farmAverage per acre	dollarsdollars	679 007 1 902	381 835 1 134	561 429 3 269	523 158 1 621	341 471 941	515 906 1 397	557 311 1 511	638 191 1 822
Estimated market value of all machinery and equipment ¹ : Average per farm	dollars	67 242	61 977	50 587	61 847	59 565	71 995	76 441	84 805
Farms by size:									
1 to 9 acres 10 to 49 acres 50 to 179 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more		40 60 115 195 92 33	103 140 293 349 196 84	76 182 88 60 23 19	106 168 526 764 337 77	25 89 120 79 71 51	56 67 279 452 240 54	95 138 347 707 364 89	63 79 168 343 232 64
otal cropland	farms	502 175 856	1 056 330 470 1 017	408 69 022 364	1 908 600 172 1 887	408 151 900	1 102 395 209	1 678 619 846	901 355 033
Harvested cropland	farms acres farms	175 856 493 142 404 7	1 017 254 657 7	364 55 448 38 401	1 887 493 267 15 159	151 900 398 120 105 20 6 251	395 209 1 087 313 324 42 5 906	619 946 1 664 511 868 11	355 033 886 293 527 (D
Market value of agricultural products sold	\$1,000	48 460 90 579	98 636 84 666	28 942 64 603	150 276 75 974	27 834 63 986	101 652 88 547	139 799 79 431	89 997 94 833
Average per farm Crops, including nursery and greenhouse crops	\$1.000	90 579 35 028 13 432	84 666 50 642 47 994	64 603 21 063 7 879	75 974 116 394 33 882	63 986 21 990 5 844	88 547 66 488 35 164	79 431 105 482 34 316	94 833 70 439 19 556
Livestock, poultry, and their products	\$1,000	13 432	47 994	7 879	33 862	5 844	35 164	34 316	19 558
Farms by value of sales: Less than \$2,500		50 22	124 72 123 188 173	137 58 50 62 38	134 67 138	59 49 42 86 53 51 95	55 29 57 197	59 60	53 42 53 101 155 226 319
\$10,000 to \$24,999 \$25,000 to \$49,999		31 70 107	188	62 38	138 354 389	86 53	246	120 249 349	101
\$50,000 to \$99,999 \$100,000 or more		111 144	205 280	27 76	439 457	51 95	260 304	436 487	226 319
Operators by principal occupation: Farming Other		352 183	804 361	203 245	1 332 646	284 151	825 323	1 336 424	725 224
Operators by days worked off farm:				2.0			525		
Any	years	284 158 49.9	501 294 51.4	269 179 53.5	1 003 514 49.9	200 118 51.3	559 299 49.3	854 364 49.3	376 190 50.1
Total farm production expenses 1	\$1,000 dollars	34 127 63 789	75 923 65 114	22 961 51 251	103 397 52 300	21 248 48 845	80 118 69 789	91 193 51 814	58 213 61 406
ivestock and poultry: Cattle and calves inventory	farms	118	621	88	438	129	286	312	271
Beef cows	number farms	9 704 58	36 515 504 14 059	3 924 40	27 182 294	4 143 101	26 627 127	13 017 198	271 10 055 204
Milk cows	number farms	1 874 15 411	14 059	468 25 1 211	5 940 33 1 113	1 497 13 456	2 829 48 1 535	3 319 33 1 708	3 736 14 103
Cattle and calves sold	number farms number	123 9 488	33 674 602 25 874	72 72 2 491	1 113 421 31 249	126 1 677	300 31 133	309 8 470	266 7 419
Hogs and pigs inventory	farms	71 28 812	372 176 245	22 2 239	210 67 917	75 16 834	193 64 033	225 112 039	157 77 704
Hogs and pigs sold	farms number	70 1	381 287 024	2 239 24 4 962	212 108 309	77 29 469	196 120 136	251 227 576	157 77 704 173 131 154 34
Sheep and lambs inventory	number	20	88 2 210	26 641	78 2 594	6 217	48 1 287	62 1 705	34
Chickens 3 months old or older inventory	farms	50 268 20 533 23 (D)	58 3 155	40 20 805	64 5 911	20 582	29 1 643	43 220 460	22 (D)
Broilers and other meat-type chickens sold	number	6 740	(D)	43	1 (D)	1 (D)	1 808	6 835	899 22 (D) 1 (D)
Selected crops harvested:									
Corn for grain or seed	acres bushels	447 78 837 10 757 226	912 148 496 17 860 295	153 22 412 2 169 278	1 734 242 569 31 544 905	329 57 430 7 015 531	1 042 187 061 22 550 156	1 566 224 823 25 559 914	141 830 20 330 089
Com for silage or green chop	farms acres	28 1 209	39 699 13 284	32 1 219	72 2 224 46 060	12 592	84 3 254	51 1 345	14 506 10 260
Wheat for grain	tons, green	24 828	13 284	15 691 50	46 060	6 742	52 987 87	26 970 60	
Wall	acres bushels	1 027 58 361	2 834 145 790	4 648 198 855	1 878 94 870	13 413 682 547	1 901 113 735	1 567 91 707	102 2 286 145 771
Soybeana for beans	farms ecres bushels	406 57 917 2 554 373	776 85 417 3 586 287	123 19 052 622 541	1 628 232 878 9 940 851	319 47 643 1 335 632	885 105 729 4 473 620	1 578 277 466 10 410 791	804 145 707 5 776 534
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	tarms	137 3 197	540 18 176	173 5 557	408 9 707 26 897	112 2 727	295 7 681	309 6 909	202 4 517 12 303
Warning to the second of the s	tons, dry	3 197 9 784	18 176 52 789	5 557 15 012	26 897	2 727 5 564	7 681 24 006	18 848	
Vegetables harvested for sale (see taxt)	ecres	4 (D)	6 22	29 750	84 6 827	18 2 445	70 5 689	(D)	8 54

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbreviations and symbols, see introductory	text)							
ltem	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
Fermsnumber	r 1 018	1 136	1 906	850	1 509	1 500	950	611 211 653
Land in farmsecre Average size of farmacre		265 908 234	740 964 389	328 783 387	444 816 295	321 662 214	251 754 265	211 653 346
Value of land end buildings1; Average per fermdollar Average per ecredollar	394 331 3 1 163	457 962 1 971	655 439 1 647	646 605 1 618	305 968 1 042	247 863 1 195	195 715 774	490 354 1 414
Estimated market value of ell mechinery and equipment': Average per farmdollar	55 877	65 572	82 590	75 418	62 096	48 765	43 614	67 670
Farms by size: 1 to 9 acres	77	130	105	55	108	124	42	23 57
10 to 49 acres	129 252 252	291 316 252	216 408 605	143 158 221	217 437 448	340 489	185 312	57 153
180 to 499 ecres	320 173 67	101 46	431 141	199 74	222 77	381 120 46	242 130 39	153 225 122 31
Total cropland farm acre	939 302 173	1 035 239 634	1 819 707 234 1 790	802 315 874	1 381 368 898 1 327	1 382 288 839	896 213 136	596 187 473
Harvested croplandtarm acre	236 663	967 190 781	572 727	780 261 083	305 268	1 310 249 951	847 170 927	579 149 248
Imgeted land farm acre	10	7 647	958	25	12 91	35 1 697	26	13 1 748
Market value of agricultural products sold\$1,000 Average per farmdoller Crops, including nursery and greenhouse		95 834 84 361	164 312 86 208	71 936 84 631	95 665 63 396	67 900 45 267	37 469 39 441	42 494 69 548
crops. Livestock, poultry, and their products	0 45 482 0 21 211	52 657 43 177	136 483 27 829	66 868 5 069	54 485 41 180	44 856 23 044	25 626 11 844	32 398 10 096
Ferms by velue of sales: Less than \$2,500	108	231	140	93	204	310	179	46
\$5,000 to \$9,999	71	93	140 82 117	62 63	139 141	180 180	110 143 172	46 30 42 112 118 132
\$10,000 to \$24,999 \$25,000 to \$49,999	189 158	175 127	262 304	98 127 130	293 227	276 189	126	112 118
\$50,000 to \$99,999 \$100,000 or more	185 216	174 233	407 594	130 277	227 224 281	183 182	122 98	132 131
Operators by principal occupation: Farming Other	678 340	671 465	1 376 530	568 282	936 573	775 725	483 467	417 194
Operators by days worked off ferm:	499	576	934	402	776	844	543	304
Any 200 days or more	246	392 50.4	457 50.0	239 51.0	481 49.9	597 51.6	359 50.1	167 48.7
Total farm production expenses 1\$1,000 Average per farmdollar.	993 49 960	72 761 63 994	107 507 56 405	44 880 52 800	69 455 46 027	51 158 34 105	29 621 31 180	31 905 52 217
Livestock end poultry: Cattle and calves inventory farm:	439	466	401	158	652	670	373	207
Beef cows numbe	396	33 307 153 2 396	18 651 281 6 069	4 421 117 1 858	33 612 462 9 001	23 572 414 5 079	12 623 297 4 969	12 051 179 4 732
Milk cowsnime	5 11	2 396 219 11 413	36 1 388	9	54	85 4 405	33 685	8 241
Cattle end calves sold	439	459 20 541	372 13 946	149 2 616	1 655 627 25 840	625 12 785	352 9 152	206 9 160
Hogs and pigs inventoryfarm:	r 58 143	126 32 064	201 89 891	70 17 331	352 118 675	229 50 541	135 21 018	72 17 212
Hogs and pigs soldtarm numbe	r 103 890	128 55 467	162 747	74 32 050	375 198 716	228 92 519	141 43 043	31 602 39 1 178
Sheep and lambs inventoryfarm numbe	r 2 717	68 1 828	91 3 420	1 361	78 3 881	51 805	1 497	1 178
Chickens 3 months old or older inventory farm number Broilers and other meat-type chickens sold ferm	701	82 5 834 11	51 41 336 5	18 (D) 2	5 560 1	85 36 641 3	(D) 2	17 1 816 2 (D)
number Selected crops hervested:	r	539	437	(D)	(D)	191	(D)	(D)
Com for grain or seed farm	804	683	1 633	671	1 091	903	542	527
acre bushel	108 389	104 229 12 184 513	277 851 37 121 454	119 739 18 778 994	119 140 14 611 990	70 642 8 112 145	42 139 4 691 575	77 583 9 288 479
Com for silage or green chop farm acre tons, greei	868	227 6 238 94 160	54 2 625 64 763	3 (D) (D)	120 2 440 36 326	118 2 862 36 088	48 813 12 940	25 842 14 247
Wheat for grain	5 132 5 2 806	103 2 874 147 145	69 1 771 96 969	70 1 793 103 027	618 22 869 1 311 594	806 43 154 2 230 454	458 23 973 1 149 865	58 1 452 78 283
Soybeans for beans ferm acre bushel	778 3 113 596	405 38 836 1 655 421	1 599 287 083 12 509 887	658 137 618 5 846 757	1 114 152 312 4 992 424	993 119 957 3 597 457	683 90 486 2 591 566	489 63 815 2 703 314
Hey—alfalfa, other teme, small grain, wild, gress silege, green chop, etc. (see text) farm acre	5 410 13 544	550	328 7 895	125	513 12 182	638 14 583	327 9 695	189 5 259
Vegetables harvested for sale (see text) farm	33 261	24 143 78 149	24 278	2 523 8 351	32 390	44 442	19 925	18 273
acre			33	3	8	1 563	26	168

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

ltem		Mason	Massac	Menerd	Mercer	Monroe	Montgomery	Morgan	Moultrie
Farms	number	581	414	437 189 767	933 325 075	660 203 136	1 246 373 244	944 331 014	561 184 566
Land in farms Average size of farm	acres	300 471 517	103 802 251	434	348	308	3/3 244	351 014	329
Value of land and buildings1:	dollars	548 177	182 374	606 998	355 996	353 348	326 895	445 745	501 385
Average per farm	dollars	1 057	678	1 480	1 112	1 046	1 139	1 201	501 385 1 588
Estimeted market value of all machinary end equipment1:				1					
Average per farm	dollars	86 559	35 186	79 221	59 354	69 594	58 924	63 249	66 513
Farms by size: 1 to 9 acres		25	18	35	73	63	59	72	44
10 to 49 acres		57 97	78 173 94 27	67 80	120 240 275	97 173 193	192 340 411	122 227	96 148 140 91
180 to 499 acres		153 171 78	94 27	105 102	157	91	188	281 182	140
1,000 acres or more			24	48	68	43	56	60	
Total cropland	acres	561 273 999	380 85 677	169 809	859 276 290	612 167 274	1 171 336 484 1 127	857 280 890	537 174 709 518
Hervested cropland	acres	548 223 222	340 57 226	385 140 234	206 908	586 134 012	280 314	813 230 904 12	147 433
rrigated land	acres_	215 59 962	2 601	340	1 073	1 458	131	2 397	(D
Varket value of agricultural products sold	\$1,000 dollars	51 088 87 931	15 127 36 539	42 483 97 216	71 619 76 762	39 743 60 217	76 980 61 782	77 067 81 639	44 091 78 593
Market value of agricultural products sold Avarage per fermCrops, including nursery and greenhouse		42 905		1	1			49 609	
cropsLivastock, poultry, and their products	\$1,000	8 182	7 338 7 790	28 050 14 433	41 339 30 281	20 988 18 755	51 866 25 114	27 458	35 946 8 145
Farms by value of sales: Lass than \$2,500 \$2,500 to \$4,999		41	70	56	94	108	135	85	50
\$2,500 to \$4,999 \$5,000 to \$9,999		22	70 54 73 104	31 28	94 57 82	61 68	135 96 137	85 76 83	50 40 42 77 95 108
\$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999		82 89 151	104 40 24	61 42 83	156 140 173	124 93 88	216 216	152 144 151	77 95
\$50,000 to \$99,999 \$100,000 or more		151 167	24 49	83 136	173 231	88 118	203 243	151 253	108 149
Operators by principal occupation:									
Other		453 128	226 188	300 137	648 285	374 286	801 445	665 279	365 196
Operators by days worked off farm:							500	20.4	004
200 days or more	vears	232 110 49.6	213 152 54.3	186 117 51.7	419 235 50.5	364 238 48.9	596 365 50.3	384 241 51.5	281 174 50.1
						30 743	54 206		
Total farm production expenses ¹	\$1,000 dollars	34 277 58 996	11 344 27 400	28 606 65 312	56 239 60 278	46 580	43 504	53 259 56 418	27 611 49 218
Livestock and poultry: Cattle end calvas inventory	farms	146	236	188	402	270	462	427	161
Beef cows	number	7 885 127	13 473 211 5 790	9 869	24 786 314	10 005 196	17 853 337	23 848 367	161 5 465 89
Milk cows	number farms	(D) 5	7	3 370	9 641 15	2 891 26	5 431 39	(D) 13	1 655 47 848
Cattle and calves sold	number farms	(D) 144	278 241	183	303 414 17 419	26 1 037 250 7 668	1 562 458 13 082	(D) 434 16 490	160 2 791
	number	5 864	8 050	7 927	286	175			
Hogs and pigs inventory	number farms	91 22 529 94	94 18 169 101	52 555 100	106 835 292	60 900 176	269 82 379 289	239 88 338 256	23 946 100
Hogs and pigs sold	number farms	48 369	34 870	89 146 15	171 265	120 169 35	141 644 48	152 070 76	100 49 537
Chickens 3 months old or older inventory	number	162	(D) 12	374 26	2 499 47	1 235 42	912 59	2 498 45	375 36
Broilers and other meat-type chickens sold	number farms	1 484	432	2 160	1 873	30 968 2	12 095	1 642 2	375 36 (D (D
	number	(D)	-	-	(D)	(D)	(D)	(D)	(D
Selected crops harvested:									
Corn for grein or seed	acres	500 90 236	204 22 078 2 325 282	337 63 232 8 358 339	732 133 911	413 36 687	971 108 800	733 106 291 15 209 028	467 65 793 10 370 848
	bushels	10 754 375			15 564 081	4 264 624	13 299 737	15 209 026	
Corn for silage or green chop	acres	3 69 (D)	20 655 8 605	12 267 4 225	782 11 575	845 12 538	1 635 28 675	1 378 23 442	286 4 600
Whent for grain	tons, green	295	71	104	43	451	456	257	
Wheat for grain	acres bushels	17 295 765 966	3 477 159 590	3 647 207 655	879 52 992	34 560 1 617 006	18 957 1 001 555	6 832 387 436	1 283 74 356
Soybeans for beans	terms	485		333	582	453	981	718	43
	acres bushels	97 028 2 994 239	200 22 936 591 990	70 191 2 514 407	56 738 2 344 871	54 779 1 859 516	145 472 4 887 130	110 644 4 278 575	76 966 3 224 719
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)									
grass silage, green chop, etc. (see text)	ecres	131 4 203	7 966	150 3 651	400 13 664 39 761	247 7 419 20 671	336 9 010 21 073	328 7 912 21 403	2 816 8 629
Va	tons, dry	9 559	16 549	11 079	39 761	20 6/1	21 0/3	21 403	0 02
Vegetables harvested for sale (see text)	acres	43 3 132	(D)	_	19 302	293	(D)	(D)	(D

Table 1. County Summary Highlights: 1987-Con.

[For meaning of abbreviations end symbols, see introductory text]

[For meaning of abbreviations end symbols, see introductory text]								
ltem	Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnem
Farmsnumber_ Land in farmsacres_ Average size of farmacres_	1 312 415 755 317	1 102 289 537 263	591 174 425 295	604 273 890 453	1 193 454 884 381	279 75 234 270	244 82 301 337	242 85 254 352
Velue of land and buildings!:	463 043	357 850	234 000	779 450	282 844	152 902	195 202	
Average per ecredollars	463 913 1 375	357 858 1 357	234 090 711	779 450 1 798	282 814 806	152 892 606	185 262 627	440 975 1 361
Estimated market value of all machinery and equipment1: Average per farmdollars	67 058	44 604	48 956	88 973	51 869	31 797	51 783	63 511
Farms by size: 1 to 9 acres	98 155	82 228	23 96	30 50	78 139	5 35	7 34	12
10 to 49 acres	342 456 198 63	369 233 145 45	195 176 78 23	114 177 179 54	313 341 218 104	114 94 23	88 69 23 23	12 31 58 78 47 16
Total cropland farms acres.	1 215 373 090	1 025 247 223	558 146 260	585 262 897	1 093	264 49 755	221 69 090	226 73 482
Harvested cropland farms acres.	1 174 281 728	986 195 057 22	540 115 269	581 214 577 8	334 774 1 015 239 511	238 26 118	191 51 500	73 482 222 59 622
acres_	1 678	5 085	607	111	1 576	(D)	(D)	499
Merket value of agricultural products sold	130 950 99 809	57 670 52 332	21 324 36 082	62 997 104 300	87 311 73 186	5 652 20 259	11 757 48 184	26 779 110 656
crops \$1,000 Livestock, poultry, and their products \$1,000	57 003 73 947	42 361 15 309	14 711 6 613	57 407 5 590	41 031 46 279	2 424 3 229	8 102 3 655	20 082 6 697
Farms by value of sales: Less than \$2.500. \$2,500 to \$4,999 \$5,000 to \$9,999	122 64	198	90	28	124 87	63	33	16
\$2,500 to \$4,999 \$1,000 to \$9,999 \$10,000 to \$24,999	64 105 188	119 139 221	90 73 93	28 23 32 70 91	148	49 55 67	31 48	20
\$25,000 to \$49,999 \$50,000 to \$99,999	225 249 359	221 121 148	121 84 63	91 125 235	210 193 176	67 18 17	54 26 19 33	16 9 20 42 53 34 68
\$100,000 or more Operators by principal occupation:	359	156	67	235	255	10		
FarmingOther	902 410	588 514	309 282	457 147	760 433	141 138	121 123	171 71
Operators by days worked off farm: Any	611	606	358	238	546	156	143	123
200 days or more	351 50.1	408 51.6	235 50.1	120 52.6	325 52.8	104 56.1	100 52.0	123 56 50.3
Total farm production expenses¹\$1,000 Average per farmdollars	105 785 80 629	43 946 39 879	16 652 28 175	37 397 61 916	61 468 51 524	3 831 13 730	8 306 34 043	18 768 77 555
Livestock and poultry: Cattle and calves inventory farms	580	460	296	92	620	154	123 6 705	94
Baef cows number farms number	62 188 303 9 662 125	17 282 382 7 073	12 019 237 4 505	3 833 70 1 409	39 562 530 17 128 36	8 522 135 3 931	105 (D)	6 299 68 1 330 11 334
Milk cowsfarms number Cattle and calves soldfarms	125 4 992 602	7 073 26 652 449	20 661 280	7 174 96	36 322 617	7 34 160	(D) 120	11 334 92
number	66 292	11 001	5 524	2 465	24 717	5 378	4 282	5 553
Hogs and pigs inventoryfarmsnumber Hogs and pigs soldfarms	103 935 308	170 44 113 175	122 20 356 124	30 20 556 32	504 196 703 519	46 5 591 51	50 5 378 55	15 165 50
Sheep and lambs inventoryfarms	214 522	69 331 52	28 965 7	43 202 18	313 102 63	10 410	13 402	26 836 586
Chickens 3 months old or older inventory farms	4 840 43	1 295 38	91 47	682 4	1 946	(D) 22	(D) 6	9
Broilers and other meat-type chickens sold farms	(D) 19 20 601	(D) 5 232	3 799	156	(D)	418	203	308 (D
Selected crops harvested:								
Corn for grain or seed	1 066 183 600 23 487 843	793 102 782 11 808 420	394 35 144 3 547 866	541 98 964 15 765 973	841 105 518 12 710 552	103 7 224 668 224	111 10 997 1 225 050	202 31 877 4 004 505
Corn for silage or green chop farmsacres	223 5 808 102 221	23 574 7 209	32 607 8 243	17 1 133 20 690	80 2 132 44 036	3 (D) (D)	5 222 (D)	10 176 3 213
tons, green Wheat for grain farms	146	190	320	20 690 35 899	387	(U) 22 874	81 4 604	3 213 36 860
acres bushels	2 976 177 407	6 031 321 144	18 666 810 281	53 495	15 008 829 080	38 485	209 175	44 441
Soybeans for beens tarms_ acres bushels	718 62 354 2 928 365	664 70 641 2 769 718	453 51 951 1 531 696	523 112 477 5 294 499	730 100 207 3 432 101	83 6 181 142 767	197 29 083 821 395	187 24 345 1 070 303
Hay-elfalfe, other tame, smell grain, wild, grass silage, green chop, etc. (see text)farms acres tons, dry	555 21 142 69 907	451 10 358 29 864	289 9 674 21 654	67 1 504 4 571	550 18 664 49 972	177 9 887 17 615	83 3 675 7 320	85 2 459 6 290
Vegetables harvested for sale (see text) farms acres	43 2 438	14 (D)	2 (D)	3 (D)	3 39	1 (D)	7 219	2 (D)

Table 1. County Summary Highlights: 1987—Con.

For meaning of abbreviations and symbols, see introductory text]

Item									
nem		Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuylar	Scot
Farms	number	1 019	617	723	1 101	465	1 277	594	411
Land in fermsAverage size of ferm	acres	1 019 273 774 269	196 725 319	723 187 254 259	279 859 254	465 139 525 300	1 277 493 253 386	594 233 537 393	150 486 36
		200	0.0	200			555		
Valua of land and buildings1: Average per farm	dollars	200 346	332 891	307 147	340 605	254 456	601 280	313 643	392.81
Avaraga per acre	dollers	200 346 767	332 891 1 059	307 147 1 181	1 420	254 456 773	601 280 1 632	313 643 749	392 81: 1 01:
Estimated market value of all mechinery and					-				
equipment1:	dollars	52 758	58 787	50 540	57 532	42 783	76 905	60 700	69 64
Average per farm	dollars	52 / 56	36 /6/	56 543	5/ 532	42 /03	76 905	60 738	09 04
Ferms by size: 1 to 9 acres		75	25	55	93	14	132	35	2
10 to 49 acres		172	35 116 156 172	141 215	203 342	113	222 271	46	3: 5: 9: 11: 7: 3:
50 to 179 acres 180 to 499 ecres		293	156	195 l	292	138 100	288	175 166	11
1,000 acras or mora		108 49	101	91 26	125 48	70 30	231 133	120 52	7.
Total cropland	acres	945 215 676	592 174 241	680 154 575	1 029 251 182	438 122 968	1 165 456 763	552 155 009	37 121 87
Harvasted cropland	farms	896 164 259	578 140 144	154 575 643 116 483	985 212 522	409 94 444	1 127 384 284	537 122 384	35 97 36
imgated land	ecres farms	13 1	4	23	29	3	19	2	
	acres	475	9	2 929	884	(D)	229	(D)	1 75
Market value of egricultural products sold	\$1,000	39 478 38 742	33 736 54 677	45 318 62 680	54 510 49 509	17 444 37 515	121 595 95 220	32 039 53 938	29 33 71 55
Average per farm Crops, including nursery and greenhouse	dollars					1			
cropsLivastock, poultry, and their products	\$1,000 \$1,000	22 574 16 905	23 161 10 575	23 399 21 918	38 563 15 946	14 322 3 123	93 814 27 781	19 285 12 754	17 88 11 45
		70 303	,0 3/3	21 310	75 540	3 123	27 701	12 ,54	11 43
Farms by value of sales: Lass than \$2,500 \$2,500 to \$4,999 \$5,000 to \$9,999		172	82	99	165	96	151	60	4
\$2,500 to \$4,999		106 166	62	99 66	89	96 53 77	151 129	60 48	3
\$5,000 to \$9,999 \$10,000 to \$24,999		201	120	80 142 96	253	89	105 159 166	84 116 102	7
\$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999		149 104	82 62 60 120 85 107	96 116	165 89 129 253 175 134	89 37 56 57	166 194	102 79	4 3 3 7 6 8
\$100,000 or mora		121	101	124	156	57	373	105	9
Oparators by principal occupation:									
Farming		540 479	376 241	434 289	674 427	225 240	864 413	411 183	28 13
Othar		4/9	241	269	427	240	413	163	13
Operators by days worked off farm:		670	337	363	552	274	555	262	16
Any200 days or more		570 422	204 47.8	262 51.3	367 50.9	187	314 51.3	142 52.1	16 10 53.
Avarage age of operator	years	51.3	47.8	51.3	50.9	50.8	51.3	52.1	53.
Total ferm production expenses1	\$1,000	30 401 29 805	25 638 41 553	34 521 47 747	39 525	13 451 28 927	75 790 59 397	23 932 40 290	20 12 49 09
Average per farm	dollars	29 805	41 553	4/ /4/	35 899	28 927	59 397	40 290	49 09
Livastock and poultry:		589	222	204	220	195	399	339	20
Cattla and calvas inventory	number	24 082	7 848	294 14 279	338 11 724	6 678	16 993	17 369	20 10 13
Beef cows	number	428 7 827	159 2 760	226 5 006	212 2 526	173 (D)	323 7 047	304 8 425	18 4 03
Milk cows	number_	7 827 59 2 464	19 535	15 483	40 1 666	11	19	15 137	
Cattla and calves sold	farms	553 12 185	220 1	297	338 I	(D) 197 3 179	266 402	343	10 20 7 17
	number	12 185	4 533	11 362	7 118	3 179	11 107	10 373	
Hogs and pigs invantory	farms	246 39 943	135	185 81 750	184 46 209	64	193 73 660	148 40 255	20 68
Hogs and pigs sold	number ferms	258	41 289 136 66 126	195	194	7 595 68	211	149	39 56 14
Shaap and lambs inventory	number farms	71 987 48	66 126 11	122 918 50 1 248	88 200 30	13 854	126 894 48	72 390 47	3
Chickens 3 months old or older inventory	number farms	2 905 74	11 218 35	1 248 31	30 652 73 (D)	(D) 12	1 582 59	1 228	65 36 3 90 2 72
,,	number	4 007	2 412	1 451	(D)	(D)	(D)	1 507	72
Broilers and other meat-type chickens sold.	number	(D)	2 (D)	1 415	2 190	23	170	-	(0
Selected crops harvasted:									
Corn for grain or seed	acres	669 46 287	469 55 734	520 76 020	766 62 757	268 36 921	963 176 834	457 47 856	31 45 15
	bushels	46 287 4 739 270	55 734 6 648 533	8 868 671	7 267 257	4 131 221	25 687 079	5 180 891	45 15 5 828 33
Corn for silage or green chop	farms	71	43	28	47	9	15	28	1
	tons, green	1 519 22 657	915 20 427	508 9 133	1 016 18 624	157 2 568	1 122 34 320	461 6 103	28 4 73
120									
Whaet for grain	acres_	647 35 807	341 14 638 792 156	42 1 166	721 39 249	134 7 616	2 638 165 273	268 8 470	16 5 58
	bushels	1 618 521	792 156	59 664	1 920 599	382 879	165 273	470 829	304 44
Soybeans for beans	farms	669	491	364	822	262	931	454	29
	acres bushels	65 503 2 116 966	67 778 1 925 770	28 842 1 229 749	102 565 3 481 773	262 40 570 1 182 043	199 901 8 109 534	454 57 779 1 882 463	43 51 1 434 80
Hav-alfalfa other temp amalt arein wild									
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see taxt)	farms	534	184	325	339	181 6 261	330 6 214	304 8 821	16
	tons, dry	534 17 602 44 227	184 4 853 8 764	325 8 742 25 510	7 304 20 154	6 261 10 634	6 214 16 803	8 821 22 328	3 54 9 80
Vagatablas harvested for sale (see text)		7	2 (D)	18	41 905	6	11 63		

Table 1. County Summary Highlights: 1987-Con.

Item		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warre
Farms Land in farms Average size of farm	number ecres acres	1 431 422 071 295	434 179 267 413	1 290 339 020 263	1 182 353 326 299	580 129 598 223	1 225 487 699 398	286 118 365 414	90 326 93 36
Value of land and buildings1: Average per farm Average per ecre	dollars	352 209 1 246	599 233 1 386	287 957 1 112	493 099 1 640	143 593 727	538 765 1 321	357 052 903	519 03 1 44
Estimated merket value of all machinery and equipment1: Average per farm	dollars	48 809	89 501	67 339	62 789	27 754	78 763	63 477	64 73
Farms by size: 1 to 9 acres 1 to 9 acres 1 to 49 acres 180 to 499 acres 500 to 999 acres 1,000 acres or more		93 215 405 420 237 61	27 47 69 148 105 38	72 137 364 544 153 20	107 209 263 348 207 48	8 121 246 141 44 20	74 175 252 344 275 105	24 46 53 77 53 33	6 10 20 28 20 5
Fotal cropland	farms	1 360 380 761 1 322 313 814 9 417	407 165 858 399 129 424 1 (D)	1 220 299 355 1 185 231 092 6 (D)	1 076 323 850 1 040 259 498 84 16 390	558 93 345 506 58 643 10 307	1 155 457 281 1 110 378 782 15 380	269 107 394 260 87 500 3 (D)	289 71 81 219 53
Market value of agricultural products sold	\$1,000 dollars	86 472 60 428	37 961 87 468	120 946 93 757	90 547 76 605	17 376 29 958	102 170 83 404	20 384 71 272	80 46 89 01
Livesfock, poultry, and their products	\$1,000 \$1,000	63 760 22 712	29 907 8 054	28 427 92 520	60 532 30 015	11 283 6 093	87 343 14 827	15 828 4 556	45 70 34 76
arms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$10,000 to \$24,999 \$10,000 to \$24,999 \$10,000 to \$24,999 \$50,000 to \$29,999 \$100,000 or more		157 123 147 262 226 241 275	26 20 29 61 59 109 130	100 70 90 184 159 245 442	168 76 112 171 156 205 294	148 98 108 110 47 32 37	129 68 100 155 178 248	33 23 33 48 29 53 67	6 4 7 13 14 17 27
Derators by principal occupation: FarmingOther		903 528	322 112	985 305	755 427	272 308	867 358	186 100	66 23
Operators by days worked off farm: Any	years	708 416 49.8	194 91 48.2	484 257 50.1	549 349 50.8	324 241 53.6	559 288 51.6	135 78 50.3	37 20 51.
otal farm production expenses1	\$1,000 dollars	54 611 38 136	26 036 59 991	89 815 69 678	60 956 51 526	12 546 21 631	66 974 54 673	14 466 50 580	62 32 68 94
ivestock and poultry: Cettle and calves inventory Beet cows Milk cows Cettle and calves sold	farms number farms number farms number farms number	531 20 092 405 6 788 40 2 024 508	115 5 327 85 1 992 10 234 113 3 264	881 86 045 217 4 374 520 31 514 880 41 195	352 14 218 274 5 001 38 1 033 336 8 548	340 14 085 292 6 697 23 733 338 9 046	323 14 327 247 5 045 21 411 317 8 312	96 4 094 77 1 551 4 229 93 2 033	43 29 76 32 10 74 1 29 45 29 61
Hogs and pigs inventory	farms number farms number farms_ number farms number farms number	279 73 720 281 129 861 43 1 536 48 23 405 4	88 30 955 93 52 778 17 703 9 967 2	321 126 054 334 200 898 118 3 315 50 3 201 13 5 888	200 121 092 209 194 687 63 1 847 56 (D) 4	61 8 363 60 17 423 7 98 22 (D)	159 45 395 165 82 130 38 1 323 41 4 550 5 495	46 16 661 47 31 104 10 323 14 589	25 90 18 26 148 65 6 4 00 3 (E
Selected crops harvested.	number	380	(U)	5 888	640	(U)	495	-	20
Corn for grain or seed	acres bushels	1 166 131 243 18 383 140	383 79 136 9 209 073	1 083 128 645 14 729 978	900 137 203 18 558 097	188 11 539 1 142 717	977 167 134 23 885 909	215 37 026 4 399 549	76 140 52 17 050 63
Corn for silage or green chop	tons, green	70 2 223 35 524	13 365 7 168	376 9 361 127 696	22 647 14 921	9 377 8 420	25 1 419 35 577	18 437 6 873	1 23 21 21
Wheat for grain	acres bushels	571 19 959 1 087 982	42 1 992 89 463	70 1 454 69 980	187 5 507 282 013	108 5 204 218 508	168 5 032 310 553	165 9 303 540 628	2 54 29 95
Soybeans for beans	farms acres bushels	1 103 153 679 5 545 493	333 44 911 2 037 558	433 25 113 1 119 016	835 105 867 4 412 192	189 25 455 751 568	974 195 324 7 694 076	220 40 710 1 334 928	61 66 37 2 752 45
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms acres tons, dry	456 10 226 24 457	101 3 402 9 677	909 61 549 212 173	317 7 071 20 210	355 14 297 25 566	257 6 212 16 659	82 2 259 5 605	36 12 91 33 00
Vegetables harvested for sale (see text)		3 (D)	-	13 872	45 3 286	36 368	79 4 621	1 (D)	(D

Table 1. County Summary Highlights: 1987-Con.

ltem	Washington -	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
Farmsnumber	987	1 061	545	1 276	1 239	607	808	1 103
Land in farmsacres_	315 971	342 966	274 027	392 712	328 729	101 857	204 191	298 266
Average size of farmacres_	320	323	503	308	265	168	253	270
Value of land and buildings1: Average per farmdollars Average per acredollars	300 753	244 961	419 189	379 094	499 787	121 595	322 880	454 17°
	969	717	871	1 239	1 779	884	1 284	1 74°
Estimated market value of all machinery and equipment ¹ : Average per farmdollars	64 704	42 603	73 596	64 436	67 843	23 290	50 016	50 246
Farms by size: 1 to 9 acres 1 to 9 acres 50 to 179 acres 180 to 499 acres 50 to 199 acres 50 to 999 acres 1,000 acres or more	60	41	26	105	112	24	81	8-
	118	174	73	147	239	174	168	15:
	226	323	127	310	328	252	213	32:
	386	284	134	461	357	111	219	35:
	149	173	102	199	155	31	84	15:
	48	66	83	54	48	15	33	3:
Iarma	928 282 301 912 237 572 10 791	1 012 305 446 958 242 623 6 380	516 243 729 492 191 718 17 3 886	1 194 358 307 1 158 277 611 97 14 167	1 170 308 916 1 121 253 360 28 3 261	561 78 213 488 47 360 4 14	753 182 983 712 139 351 13 674	1 021 271 532 996 221 368
Market value of agricultural products sold\$1,000 Average per farmdollars Crops, including nursery and greenhouse	64 986	51 663	38 478	119 128	81 488	10 033	56 371	79 515
	65 842	48 692	70 602	93 360	65 769	16 530	69 766	72 090
crops	33 991	37 436	32 500	54 979	67 121	5 879	25 814	50 576
	30 995	14 227	5 978	64 149	14 367	4 154	30 557	28 939
Farms by value of sales: Less than \$2,500 \$2,500 to \$4,999 \$10,000 to \$24,999 \$10,000 or more	100	165	68	114	194	202	142	97
	83	119	57	59	67	105	61	83
	108	134	52	71	101	110	82	123
	187	201	83	186	242	109	133	186
	169	140	70	229	224	28	107	186
	136	143	93	250	219	28	115	198
	204	159	122	367	192	25	168	228
Operators by principal occupation: Farming Other	635	651	359	910	750	222	495	681
	352	410	186	366	489	385	313	422
Operators by days worked off farm: Any	463	562	245	571	638	377	398	607
	284	346	154	331	374	279	264	363
	49.4	50.3	52.4	49.0	51.4	52.8	50.4	48.9
Total farm production expenses¹\$1,000	46 147	38 012	25 164	93 511	64 212	7 570	46 210	54 896
Average per farmdollars	46 755	35 826	46 172	73 284	51 784	12 471	57 191	49 770
Livestock and poultry: Cattle and calves inventory	457 26 558 226 3 978 129 8 624 426 11 811	449 17 894 390 7 524 22 618 440 9 891	191 7 634 164 3 341 4 185 3 685	506 49 592 195 4 932 109 3 472 527 54 205	238 9 041 106 1 532 63 1 902 236 7 975	322 10 222 285 4 200 7 97 321 6 834	352 32 716 144 4 379 126 5 801 347 21 791	343 14 290 241 4 881 24 885 331 11 399
Hogs and pigs inventory	191 66 917 203 108 277 25 715 66 68 777 1 (D)	207 48 541 215 86 453 17 501 67 1 817	84 19 869 82 35 394 14 534 34 (D)	339 126 755 357 214 638 67 1 701 53 (D) 12 2 488	103 36 774 99 58 138 30 638 71 27 821 6	73 8 534 71 12 493 14 243 43 1 357	145 52 197 147 79 989 62 2 517 46 1 692 8	206 96 217 217 178 025 94 4 130 50 63 646 424
Selected crops harvested:	, ,							
Corn for grain or seed farms acres bushels	756 68 194 7 775 336	697 74 820 8 682 011	410 72 735 8 756 357	1 062 188 022 23 186 194	895 114 702 13 514 967	212 15 762 1 497 187	582 82 022 8 964 722	112 683 14 208 805
Corn for silage or green chopfarms	149	48	9	147	56	9	144	25
acres	3 076	1 054	312	4 232	1 016	213	4 635	938
tons, green	46 196	18 604	4 226	71 639	16 430	3 521	73 266	11 899
Wheat for grain farms_	722	559	305	55	164	62	97	110
acres	46 640	34 092	31 005	1 099	4 406	1 925	2 577	1 946
bushels	2 276 661	1 710 796	1 548 330	44 645	268 305	76 902	119 891	99 674
Soybeans for beansfarmsacresbushels	806 106 211 3 320 175	782 119 276 3 528 871	390 86 279 2 503 157	709 67 624 2 938 616	864 116 101 4 500 809	185 17 834 471 959	356 30 119 1 230 645	98 072 4 296 291
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ferms acres tons, dry'	445	367	160	462	343	314	392	318
	19 635	12 937	5 408	15 012	8 832	9 152	17 476	7 644
	57 426	25 335	10 644	45 746	26 615	15 646	49 033	24 644
Vegetables harvested for sale (see text) farmsacres	2 (D)	25 335 7 23	5 67	45 746 15 345	41 4 430	6 32	16 739	24 044 22 345

¹Data are based on a sample of farms.

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982

[Fig. meaning of appreviations and symbols, see introductory text	,						
Item	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text)	88 786 98 483 6 376 801 7 313 529	1 662 1 707 99 609 104 459	184 246 8 181 11 063	714 824 33 720 39 736	560 608 38 224 48 776	442 481 23 101 23 901 52 265 49 691	1 517 1 629 146 377 168 537
Average per fermdollars, 1987 1987_value of sales:	71 822 74 262	59 933 61 194	44 464 44 972	39 736 47 226 48 224	68 258 80 224	52 265 49 691	96 491 103 461
Less than \$1,000 farms \$1,000	4 504 1 590 6 126	74 36 125	17 6	51 15 68	31 12 42 64	15 7	34 12
\$1,000_ \$2,500 to \$4,999farms_	10 288	207	20 32 25	112 53	33	32 56 47	12 60 104 57 213
\$1,000_ \$5,000 to \$9,999 \$1,000	6 741 24 445 8 728 63 411	500 221 1 609	25 94 21 141	112 53 187 107 788	116 49 365	169 67 472	213 87 615
\$10,000 to \$19,999farms \$1,000	11 013 160 140	240 3 475	34 488	105 1 521	63 913	71 998	162 2 360
\$20,000 to \$24,999	3 949 88 271	79 1 756	4 87	34 739 71	25 558	20 437	89 1 976
\$25,000 to \$39,999farms \$1,000	8 927 285 604	171 5 451	17 541	2 259	69 2 252	44 1 415	186 5 957
\$40,000 to \$49,999 farms \$1,000	4 386 196 174	75 3 372	8 343	29 1 295	22 986	16 715	90 3 995
\$50,000 to \$99,999farms \$1,000	14 765 1 070 243	237 17 264	17 1 250	92 6 595	89 6 692	73 5 370	350 25 517
\$100,000 to \$249,999 farms \$1,000	14 953 2 289 069	232 35 222	15 2 503	85 13 671	116 17 627	36 5 837	306 45 153 77
\$250,000 to \$499,999	3 635 1 209 612 1 059	18 288 16	(D)	18 (D)	16 4 738	19 (D)	77 25 921 19
\$1,000 1982 value of sales1:	977 954	12 431	(D)	(D)	3 901	(D)	34 553
Less than \$1,000	4 420 1 601 6 806	74 27 106 179	21 8 31	39 13 78	41 16 39	16 6 43 75 54 194	30 9 60 102
\$1,000 \$2,500 to \$4,999farms	6 806 11 387 7 417	146	49 36	130	64 55	75 54	102 48
\$1,000_ \$5,000 to \$9,999 \$1,000_	26 810 8 975 64 993	558 190 1 352	128 35 263	85 305 114 853	55 195 33 238	194 63 454	48 175 87 639
\$10,000 to \$19,999farms	11 061	260	28	114	64	79	118
\$1,000_ \$20,000 to \$24,999farms_	160 763 4 254 95 016	3 753 73 1 616	352 7	1 693 43 970	953 13 289	1 126 31 683	1 759 81 1 814
\$1,000 \$25,000 to \$39,999	9 615	196 l	164 20	93	48	40	168
\$1,000 \$40,000 to \$49,999	307 347 5 092 227 910	6 205 73 3 268	602 10 443	2 903 40 1 767	1 541 36 1 642	1 245 13 612	5 355 116 5 258
\$50,000 to \$99,999	17 376 1 257 064	277 19 752	26 1 781	87 6 665	109 7 980	65 4 643	408 29 901
\$100,000 to \$249,999\$1,000\$1,000	18 013 2 763 131	241 36 510	24 3 874	108	135 20 089	61 9 383	403
\$250,000 to \$499,999farms \$1,000	4 353 1 452 205	62 20 589	5 1 496	16 967 23 7 470	28 8 847	15 (D)	61 197 86 29 767
\$500,000 or more	1 085 940 942	10 651	1 904	-	7 6 924	1 (D)	24 32 560
Sales by commodity or commodity group: Crops, including nursery and greanhouse crops	74 391	1 371	137	560	455	331	1 360 1 484
1982 \$1,000, 1987	82 896 4 158 936	1 398 46 588	195 6 988	667 18 430	483 22 646	382 11 723	100 143
1982 Grains farms, 1987	5 092 452 71 040 80 002	51 543 1 314	9 723 126 177	23 456 538	31 168 410	13 345 323 371	122 985 1 346 1 473
1982 \$1,000, 1987 1982	3 887 404 4 887 752	1 353 43 971 50 079	6 724 9 651	648 17 808 22 811	461 19 330 29 620	11 587 13 188	80 020 108 700
Corn for grain farms, 1987 1982	61 378 66 618	995	73 68	389 342	378 426	268	1 302
\$1,000, 1987 1982	2 066 246	18 692 22 313	1 076 1 675	5 512 5 309	13 406 21 654	287 5 631 6 056	1 413 53 018 81 901
Wheat farms, 1987	21 127 27 822 120 805	674 953	37 91	355	45 68	124 207	108 141 375
\$1,000, 1987 1982	120 805 184 222	2 900 4 698	391 1 143	511 2 644 4 651	124 275	534 (D)	375 453
Soybeans farms, 1987	61 420 66 503	1 166 1 206	116 166	492 584	301 335	282 306	1 108 1 126
\$1,000, 1987 1982	1 667 689 1 806 164	22 296 23 029	4 937 6 377	9 174 12 630	5 703 7 586	5 407 6 138	26 142 25 759
Sorghum for grain farms, 1987	1 906 1 216	3	24 22	59 16	, 555	2	1
\$1,000, 1987 1982	13 434 13 520	(D) 12	320 457	459 (D)	-	(D) (D)	(D) (D)
Barley farms, 1987 1982	44 (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987 1982	56 (NA)	(NA) 63	(NA)	(D) (NA) 9	(NA) 60	(NA)	(NA)
Oats farms, 1987 1982	4 120 3 806	16 l	-	1	60 61	1	125 144
\$1,000, 1987 1982	7 606 7 128	75 15	:	(D) (D)	61 (D) 104	11 (D)	(NA) 125 144 (D) (D)
Other grains ² farms, 19871982	715 653	2 5	-	1	1	2	11
\$1,000, 1987 1982	11 569 7 812	(D) 12	-	(D)	(D)	(D)	11 22 267 374

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

For meaning of embreviations and symbols, see introdu	ctory text]								
Item	Cai	houn	Сагтоіі	Cess	Chempaign	Christien	Clark	Clay	Clinton
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD					one mpagn	Chinadan	Olark	Clay	Chillon
Total sales (see text)farms,	1987	491 542	775	500	1 671	1 051	919	710	1 115
\$1,000,	1982	910 1	775 846 102 295	550 60 251	1 871 134 599	1 161	918 938 52 446	719 894 32 947	1 154 81 839
Average per farm dollars,	1982 20 1987 34	767 i t	07 698	550 60 251 59 727 120 501	1 871 134 599 160 047 80 550 85 541	1 161 100 846 111 018 95 952	52 446 59 694 64 116 63 640	32 947 38 518 45 823 43 085	82 631 73 398 71 604
1987 value of sales:	1			108 594	85 541	95 623	63 640	43 085	71 604
Less than \$1,000	farms 1,000	42 18	20 9 37	14	32 11	42 16	41 14	34 14	41
\$	farms 1,000	53 90 78 287	37 64	24 46	65 108	64	88 145 73	47 82 74	41 16 73 117 83 299 97 729
S	tarms 1,000	78 287	64 52 185	3 24 46 21 83 30 221	64 231 140	64 232	260	258	83 299
\$	farms 1,000	76 533	55 402		1 008	77 563	97 689	102 739	97 729
S	farms 1,000 1	83 209 37	58 840	58 819	188 2 767	92 1 339	114 1 538	107 1 527	163
\$	1,000	37 821	38 835	24 551	74 1 682	38 861	33 728 68	38 840	163 2 382 69 1 549 118 3 759
\$	farms 1,000 1	32 011	2 475	44	176 5 698	76 2 411	68 2 172	70 2 271	118
\$40,000 to \$49,999\$	tarms 1,000	12 516	35 1 534	1 392 22 960	121 5 365	1 881	32 1 418	35 1 558	51 2 328
\$50,000 to \$99,999	farms 1,000 2	36 658	123 8 934 176	97 7 034	359 26 675	206 15 415	107 7 729	122 8 897	161
\$100,000 to \$249,999	farms	32	176 28 276	127 20 627	363 53 738	270 42 340	117 17 871	78	204
\$250,000 to \$499,999	tarms	6 180	65 20 992	28 9 238	75 24 929	66 21 940	38 12 041	11 987 10 (D)	31 923 42 14 148
\$500,000 or more	ferms	4	40 37 748	19 277	14 12 387	14 13 732	10	(D) 2 (D)	14 146 13 12 835
1982 value of sales1: Less then \$1,000	farms	51	26		22	37	51	44	30
\$1,000 to \$2,499	1,000 farms 1,000	18 53	13 35	26 9 27	(D) 77 131 86 328	18 82	23 81	20 77	12
\$2,500 to \$4,999	farms	53 92 77	35 62 43	27 44 32	131 86	134 69 243	138	131	87 54
\$5,000 to \$9,999	1,000 farms	276 73 530	156 55 377	110 34 247	328 106 756	243 71 519	83 307 129	308	12 51 87 54 204 100 746
	1,000 farms	100				519 90	910 124	855 143	746 172
S	1,000 1	422	78 1 176 31	48 693 25	166 2 471 92	1 241 (1 816	2 010	2 547
\$25,000 to \$39,999	farms	734	31 705 69	25 563 40 1 279	2 087	40 910 94	31 692 61	921 105	67 1 510
\$40,000 to \$49,999	1,000 1	637	2 230 46 2 070	1 279 24 1 077	204 6 565 124	94 2 973 63	1 941	3 362	131 4 132 67
	1,000 larms	625			5 557 424	2 820 216	1 636	1 862	67 2 987
\$	1.000 2	699	160 11 761 194	7 925 121	30 675 446	15 923 302	148 10 734 147	139 9 639 85	208 14 872
\$250,000 to \$499,999	larms 1,000 6	230 2	29 738	19 160	67 480	47 778	22 226	12 520	225 34 175 38
\$	1.000 2	6	21 493 45	15 186 13	97 32 580 15	25 631 16	10 909	4 099	12 653
Sales by commodity or commodity group: Crops, including nursery and greenhouse			37 917	13 433	9 440	12 829	8 363	2 792	8 707
cropstarms,		349 379	596 635	437 477	1 574 1 757 122 501	943 1 040 87 929	682 780	821 758	978 1 006
	1987 6 1982 7	938 282 306	31 702 36 363 563	31 692 37 847	146 852	00 603	39 687 43 120	758 24 221 28 187	1 006 25 092 31 184 952 995 24 286
	1982	334	611	423	1 548 1 732	913 1 023	665 769	605 742	952 995
. , , , , , , , , , , , , , , , , , , ,		107 819	28 842 34 464	31 275 37 566	118 997 145 764	913 1 023 83 944 96 875	39 307 42 742	23 975 27 460	24 286 30 451
Corn for grainfarms,	1987 1982	240 213	536 592	388 407	1 466 1 635	839	567	444 498	683 695
,	1987 3	060 2	25 443 32 446	17 111 21 863	1 635 62 515 87 625	926 42 748 55 841	612 19 257 20 429	8 777 9 729	8 442 9 700
	1987 1982	147 227	22	171 219	162 236	224 354	269 277 1 701	336 400	706 814 3 098
	1987	648 214	(D) (D)	676 1 053	650 1 154	1 098 (D)	1 701 1 531	2 472 2 556	3 098 5 022
Soybeansferms,	1987	206	220	398	1 461	853	605	555	861 900
\$1,000,	1987 2 1982 2	230 376 442	115 3 049 1 758	426 13 425 14 542	1 624 55 415 58 704	945 39 944 38 820	678 18 098 20 741	679 12 085 14 911	900 12 396 15 539
Sorghum for grain ferms,	1987	8	1 /56	14 542	58 704	38 820	15	91	15 539 50
\$1,000,	1987	(D)	(D)	14 (D)	(D) (D)	(D)	(D) (D)	18 542 212	12 396 15 539 50 33 284 160
Berley farms,	1987		1	-	1	1	_	- 212	3
\$1,000,	1987	NA)	(NA) (D)	(NA)	(NA) (D)	(NA) (D)	(NA)	(NA)	(NA)
Oetsterms,	1987	NA)	(D) (NA) 104 96 168 180	(NA) 10	(D) (NA) 96 66	(D) (NA) 21	(NA) 6	(NA) 9	(NA) 19 11 29 (D)
	1982 1987	3 (D) 2	96 168	7 12	66 211 145	3 51 (D)	7 (D) (D)	6 (D) (D)	11 29
Other grains ² ferms,		2		(D)		(D) 7	(D) 12	1	(D)
	1982 l	3	13 9 138	30	15 9	78	132	2 2	3 3 36
\$1,000 ,	1982	7	138 (D)	36 77	(D) (D)	/8	132	(D) (D)	(D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Item		Coles	Cook	Crawford	Cumberland	Da Kalb	De Witt	Douglas	Du Page
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD		Coles	COOK	Clawiord	Cumpensid	De Kaid	De wiit	Douglas	Du Page
	farms, 1987	833	389	595	710	1 063	565	807	404
Oldi Sales (See lext)	1982	915	428 22 659 27 722 58 250	726 42 024 46 447	818	1 150	629 48 089	845 67 965	161 207 18 637 20 750 115 756
Average per ferm	\$1,000, 1987 1982 dollars, 1987	58 511 67 320 70 242	27 722 58 250	70 629 I	39 313 42 173 55 370 51 557	142 682 148 655 134 226	55 806 85 114	77 487 84 219	20 750
1987 value of sales:	1982	73 574	64 772	63 977	51 557	129 265	88 722	91 700	100 240
Lass than \$1,000	farms \$1,000	48 20	72 13	27 12	31 13	44 17	16 7	24	31
\$1,000 to \$2,499	\$1,000	101	35 52	51 80	46 81	48 82	31 52	31 52	19 33 10
\$2,500 to \$4,999	\$1,000	78 283 73	56 210 56	58 204 73	66 238 110	36 132 55	40 146	52 179 57	10 31 18
\$5,000 to \$9,999	\$1,000	548	396	558	790	413	34 234	423	135
\$10,000 to \$19,999	farms \$1,000	84 1 187	44 (D) 10	74 1 117	111 1 606	87 1 235	42 605	76 1 117	13 200
\$20,000 to \$24,999	ferms \$1,000	30 680	10 (D)	21 469	26 576	38 851	17 364	21 469	133
\$25,000 to \$39,999	farms \$1,000	99 3 207	(D) 25 (D)	34 1 117	66 2 090	119 3 860	50 1 597	99 3 268	217
\$40,000 to \$49,999	farms \$1,000	34 1 498	(D)	23 1 007	1 327	3 502	28 1 249	1 844	(D
\$50,000 to \$99,999	farms \$1,000	126 9 461	40 (D) 28	91 6 628	108 8 239	200 14 500	124 9 140	165 11 754	16 (D 20 (D
\$100,000 to \$249,999	farms \$1,000	153 24 572	28 4 513	100 14 645	13 707	223 34 649	146 22 232	185 28 996	(D
\$250,000 to \$499,999	ferms \$1,000	42 13 657	2 468	37 12 130	8 053	77 25 615	33 10 330	50 16 112	1 655
\$500,000 or more	\$1,000	3 298	10 468	4 056	2 592	58 57 827	2 134	3 742	11 025
1982 value of sales1: Lass than \$1,000	farms	30	65	41	33	32	23	16	32
\$1,000 to \$2,499	\$1,000 farms	11 73 120	13 61 105	17 49 86	18 55 95	(D) 47 74		8 25 41	29
\$2,500 to \$4,999	\$1,000 farms	72	61	85 1	70	48	34 59 21 73 51	37	29 43 26 89
\$5,000 to \$9,999	\$1,000 farms	261 80	202 52	309 88	256 100	175 41	51	128 52	14
\$10,000 to \$19,999	\$1,000 tarms	573 107	372 36	646 80	708 139	289 92	379 40	383 67	102 20 273
\$20,000 to \$24,999	\$1,000 farms	1 526 33 739	498 14 297	1 173 20 452	2 002 29 655	1 417 60 1 326	603 28	1 000 36 804	7
\$25,000 to \$39,999	\$1,000 farms	100	30	83	655 76 2 422	108	622	83	158 14
\$40,000 to \$49,999	\$1,000 farms	3 257 57 2 583	981 11	2 667 32	44	3 557 75 3 371	1 365 41 1 831	2 698 57	452
\$50,000 to \$99,999	\$1,000 farms	2 583 127	504 45	1 419	1 982	3 371 216	132	2 566 185	(D
\$100,000 to \$249,999	\$1,000 farms \$1,000	9 368 183	3 119	6 749 102	9 673 113	15 320	9 400 174 26 715	13 731	2° (D 26 3 926
\$250,000 to \$499,999	farms	28 955 44	37 5 371 9	15 391 45	16 894 18	42 649 115	38	34 125 61	5
\$500,000 or more	\$1,000	14 434	3 453	14 902 4	(D)	39 205 43	12 065	19 745	2 613
Sales by commodity or commodity group:	\$1,000	5 493	12 806	2 635	(D)	41 233	2 687	2 257	11 282
Crops, including nursery and greenhouse crops.	se I	732	250	515	617	957	527	714	110
0.0	1982 \$1,000, 1987	816	281	626 30 324	721 23 970	1 044	578 44 784	757 56 295	139 17 397
Grains	1982 farms, 1987	50 145 57 678 710	20 849 24 897 135	34 889 497	27 435 607 712	88 918 912	51 580 517 573	65 179 692	19 612 64 92
	\$1,000, 1987	797 49 564	181 4 119	616 30 104	23 478	1 013 64 498	44 690	749 55 991	3 804
Corn for grein	1982 ferms, 1987	57 169 642	5 580 94	34 572 433	27 040 482	85 069 863	51 438 485	64 988 607	6 088
Com for grain	1982 \$1,000, 1987	689 26 249	116	488 14 401	525 10 967	951 41 592	543 23 582	674 30 200	55 76 2 43
Wheat	1982 farms, 1987	33 106 119	2 919	16 418 223	12 148	59 165 133	31 296	39 074	3 /8
***************************************	1982	176 562	27 (D)	314 1 713	291 1 204	116 533	32 60 129	24 68 56	19 39 (D
	1982	712	141	2 678	958	497	284	309	
Soybeans	farms, 1987 1982	633 715	108 142	450 546	568 640	782 838	476 517 20 906	647 660	50 73 1 30
0	\$1,000, 1987 1982	22 336 23 237	2 033 2 474	13 792 15 450	10 844 13 803	22 193 25 229	19 825	25 678 25 541	2 154
Sorghum for grain	1982	-	=	10 3	1	1	-	1	
	\$1,000, 1987 1982	=	-	(D) 17	(D) (D)	(D)	-	(D) (D)	
Barlay	farms, 1987 1982	(NA)	(NA)	(NA)	(NA)	1 (NA)	(NA)	(NA)	(NA
	\$1,000, 1887 1882	(NA)	(D) (NA)	(NA)	(NA)	(D) (NA)	(D) (NA)	(NA) 25	(NA
Oats	farms, 1987	26 18	21 18	2 5	7 8	81 69	(NA) (NA) 30 22 (D) 33	29	11
	\$1,000, 1987 1982	19 (D)	53 46	(D) (D)	(D) (D)	178 169	(D) 33	35 42	1: 3: (D
Other grains ²	farms, 1987	27	-	9	15 6	2 2	1	3 5	
	\$1,000, 1982	398	-	2 166	(D) 113	(D) (D)	(D)	(D) (D)	

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Item		Edger	Edwards	Effingham	Fayette	Ford	Frenklin	Fulton	Gallatin
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	farms, 1987 1982	965 1 045	387 422	1 228 1 261	1 208 1 463	729 804	586 672	1 371	287 333
	\$1,000, 1987 1982	77 988 89 451 80 817	25 890 25 633 66 900	1 261 61 357 59 338 49 965	48 761	67 020	20 738 24 409 35 390	1 371 1 440 71 431 82 506 52 101	28 770
Avarage per tarm	dollars, 1987 1982	80 817 85 599	66 900 60 741	49 965 47 056	56 479 40 365 38 605	77 251 91 935 96 084	20 738 24 409 35 390 36 323	71 431 82 506 52 101 57 296	28 770 32 489 100 246 97 565
1987 velue of sales: Less than \$1,000	farms	19	22	1	93	9 4	80	79 33	
\$1,000 to \$2,499	\$1,000 farms	8 56	9 27	59 22 91	131	14	91	123 1	6 16
\$2,500 to \$4,999	\$1,000 farms	94 58	33	150 94	230 153	23 22 79	140 72 265	215 143 497	28 25
\$5,000 to \$9,999	\$1,000 farms \$1,000	202 67 497	119 42 272	337 168 1 228	559 169 1 215	79 46 343	265 91 655	497 151 1 108	18 6 16 28 25 94 26 193
\$10,000 to \$19,999	farms	131	57	177	170	85 1 257	66 925	208	25 376
\$20,000 to \$24,999	\$1,000 farms	1 902 38	834 19	2 581 69	2 516 57 1 308	1 257 32 730	18	2 983 77 1 717	376 4
\$25,000 to \$39,999	\$1,000 farms \$1,000	846 97 3 096	415 37	1 551 140 4 490	1 308 105 3 364	730 87 2 794	398 38	120 I	88 30 958
\$40,000 to \$49,999	\$1,000 farms \$1,000	58 2 570	1 149 12 544	4 490 65 2 839	49 2 198	35	1 213 19 860	3 844 92 4 191	958 10 447
\$50,000 to \$99,999	\$1,000 farms \$1,000	184 13 052	50 3 734	168 11 959	133	1 613 173	53	170	447
\$100,000 to \$249,999	ferms	195	65	167	9 453 119	12 316 170	43	11 979 165	45 3 269 68
\$250,000 to \$499,999	\$1,000 farms \$1,000	31 054 56	9 267 19	25 065 26 8 840	18 000 27	25 096 45 15 015	6 603 13	25 415 39	10 714 13
\$500,000 or more	\$1,000 farms \$1,000	18 434 6 6 234	6 185 4 3 318	4	27 (D) 2	11	13 (D) 2	13 075	4 461 7
1982 value of sales1: Less than \$1,000	\$1,000 farms	28	25	2 294	(D) 83	7 749	(D)	6 375	8 137
\$1,000 to \$2,499	\$1.000	11	7	21	(D) 150 (D) 186	5 2 24	26 97	33 127	10
\$2,500 to \$4,999	\$1,000 farms_	72 127 59	32 56 40	102 174 103	(D) 186	41	166 93	213	35
\$5,000 to \$9,999	\$1,000 ferms	216 88 651	142	368 140	698 193 1 387	66 24 176	324 112 800	505 156	11 6 19 35 24 87 36 273
\$10,000 to \$19,999	\$1,000	651 94	319	1 016	1 387		800	1 123	273
\$20,000 to \$24,999	\$1,000 farms	1 311	837 19	2 584	3 052 72	80 1 185	1 113	3 012 73	553
\$25,000 to \$39,999	\$1,000 farms	27 594 101	414	1 785	1 604	29 644 110	24 536 44	1 619	172 36
\$40,000 to \$49,999	\$1,000 farms	3 260 53	1 359 21 941	5 523 57	4 509 67	3 565 49	1 405	4 470	40 553 8 172 36 1 154 13 580
\$50,000 to \$99,999	\$1,000	2 429		2 545	2 957	2 183	468	3 146	580
\$100,000 to \$249,998	\$1,000 farms	214 15 892 236	60 4 342 56	202 14 516 151	14 528 125	207 15 034 201	4 855	15 347 185	54 3 853 61
\$250,000 to \$499,999	\$1,000 farms	37 635 62	8 227 20 6 789	22 548	18 822	30 622 49 16 427	53 8 374 13	28 021 39	61 9 394 22 7 598
\$500,000 or more	\$1,000 tarms	20 186	3	5 661 4	24 (D)	9 1	4 512	12 756 10	9
Sales by commodity or commodity group: Crops, including nursery and greenhous	\$1,000	7 138	2 199	2 596	(D)	7 306	1 830	12 260	8 783
Crops, including nursery and greenhous crops	farms, 1987	875	309	1 069	1 004	696	426	1 149	236
	1982 \$1,000, 1987	912 64 103	330	1 111 30 199	1 229 35 178	769 53 434	495 15 166	1 196 47 784	281 25 304 28 952 229 276 25 190 28 822
Grains	1982farms, 1987 1982	73 142 843 894	14 119 14 205 301 321	32 622 1 041 1 093	42 317 975 1 199	65 827 687 765	19 784 396 461	54 400 1 110 1 161	28 952 229
	\$1,000, 1987 1982	63 208 72 582	13 994 13 998	29 676 32 073	34 340 41 726	53 023 65 000	14 473 19 523	46 887 53 537	25 190
Corn for grain	farms, 1987	788		831	697	666	237	929	208
	\$1,000, 1987	805 33 962	253 247 6 252 5 944	819 12 162	769 12 744	721 25 675	242 5 017 5 818	980 24 785	13 744 15 356
Wheat	1982 tarms, 1987 1982	42 996 231 257	5 944 232 218	12 146 663	14 130 492 837	37 375 54	5 818 174 258	33 037 345 403	15 356 138 174
	\$1,000, 1987 1982	1 030 1 057	1 587 1 796	802 2 651 3 870	3 085 5 796	51 215 229	1 533 3 260	1 228 1 292	1 744 2 865
Soybeans	farms, 1987	776 815	273 275	966 994	853	666	333	957	214 230
	\$1,000, 1987	28 125	6 116	14 615	1 084 17 206	725 26 879	393 6 512	965 20 774	9 068
Sorghum for grain	1982 farms, 1987	28 437	6 230	15 996 36	21 678 141	26 823	8 192 120	19 144	10 006 12
	\$1,000, 1987	-	3 21 (D)	226	1 150	-	148 (D) (D)	(D) (D)	(D) 204
Barley	1982 1987	1	-	(D)	121	_	_	-	_
	\$1,000, 1982	(NA) (D) (NA)	(NA)	(NA) (D) (NA)	(NA) (D) (NA)	(NA)	(NA)	(NA)	(NA)
Oats	1982	44	(NA) 4	19	(NA) 20	(NA) 51	(NA)	(NA) 52 33	(NA) 1
	\$1.000, 1987	31 78	(D)	8	(D) 2	51 36 (D) 88	1	54	(D)
Other grains ²	1982	(D)	3	(D) 2	2 8	88	(D)	49	~
Outer grains*	1987 1982 \$1,000, 1987	2 1	1	-	130	18 (D) 485	1	- 1	5 9 476
	1982	(D) (D)	(D) (D)	(D)	130	485	(D) (D)	(D) (D)	391

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,	, see introductory taxt)		-		Т				
Item		Greene	Grundy	Hamilton	Hancock	Herdin	Henderson	Henry	Iroquois
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	tarms, 1987	827	598	581	1 391	198	522	1 696	1 745 1 899
	\$1,000, 1987	912 56 557	606 45 045	687 25 553 30 842	1 391 1 507 93 309 104 366 67 080 69 254	216 1 510 1 944	522 562 47 931 53 625 91 822	1 853 174 507	1 899 164 153
Averaga per farm	1982 dollars, 1987	56 557 66 271 68 388	45 045 58 228 75 326 96 086	43 982	104 366 67 080	7 627	53 625 91 822	174 507 191 524 102 893	164 153 192 753 94 071 101 502
1987 value of sales:	1982	72 666		44 894		9 002	95 419	103 359	
Less then \$1,000	farms \$1,000	13	21 5	35 16	47 21	38 13	13	56 19	28 12
\$1,000 to \$2,499	ferms \$1,000	56 94 65	25 41 29	62 103 70	85 150 79	13 32 54 55	12 22	91 152 87	44 74 59
\$2,500 to \$4,999	\$1,000	241	105	257	302	198	24 86	318	222
\$5,000 to \$9,999	ferms \$1,000	83 615	36 268	78 574	139 965	40 271	40 288	104 747	96 697
\$10,000 to \$19,999	farms \$1,000	131 1 972	61 904	78 1 100	214 3 070	20 (D) 3 (D) 5	52 749	189 2 791	184 2 769
\$20,000 to \$24,999	farms \$1,000	41 941	31 685 79	31 702 67	76 1 688 179	(D)	18 416 62	2 023	74 1 645
\$25,000 to \$39,999	farms \$1,000	67 2 115	79 2 538	67 2 122	5 722 I	(D)	1 996	175 5 488	74 1 645 213 6 882
\$40,000 to \$49,999	farms \$1,000	36 1 592	35 1 536	21 934	84 3 734	(D)	32 1 438	86 3 815	99 4 511
\$50,000 to \$99,999	farms	140	126	71 5 132	226	1	107	304	440
\$100,000 to \$249,999	\$1,000 tarms	10 022 138	9 289	51	16 043 196 30 839	(D) 2 (D)	7 441 126	22 126 362	425
\$250,000 to \$499,999	\$1,000 farms	20 682	18 744 31	7 606 14 4 535	50	(D) -	18 902 28	57 173 105	64 826 66
\$500,000 or mora	\$1,000 farms	12 824	(D) 2	3	16 716 16 14 058	=	9 253 8 7 336	35 470 46 44 384	21 763 17
1982 value of sales1:	\$1,000	5 447	(D) 12	2 472	39	32	17		28 261
Less than \$1,000	\$1,000	10	5 25	14 64	15 69	11 51 87	7 19	56 19 86	30 12 60 98 54 189 78 590
\$1,000 to \$2,499	\$1,000	96	42 37	107	117	87	31	141 91 330	98
\$2,500 to \$4,999 \$5,000 to \$9,999	\$1,000 farms	70 259 104	131 28	82 302 97	106 407 133	50 168 39	31 21 73 49	330 109	189
	\$1,000	763	204	692	978	271	360	784	
\$10,000 to \$19,999	farms \$1,000	107 1 572	39 586	84 1 229	195 2 847	21 322	45 687	158 2 342	157 2 411 92
\$20,000 to \$24,999	farms \$1,000	43 956	18 403	1 055	80 1 784	133	17 387	80 1 799	2 048
\$25,000 to \$39,999	farms \$1,000	90 2 827	1 975	67 2 094	176 5 581	13 402	53 1 643	187 6 043	215 7 010
\$40,000 to \$49,999	farms \$1,000	50 2 222	35 1 537	33 1 488	97 4 351	-	22 994	102 4 541	111 4 974
\$50,000 to \$99,999	farms \$1,000	163 11 890	135 9 937	79 5 679	303 21 546	2	136 9 723	368 26 494	450 33 024
\$100,000 to \$249,999	farms \$1,000	146 22 925	163 24 586	81 11 964	242 37 158	(D) 2 (D)	142 21 954	455 70 445	450 33 024 527 81 267
\$250,000 to \$499,999	farms \$1,000	46 15 846	51 16 830	12 3 955	51 17 084	-	33 10 555	114 37 058	
\$500,000 or more	farms \$1,000	10 6 905	1 992	2 262	16 12 498	=	7 211	47 41 527	34 467 22 26 662
Sales by commodity or commodity group: Crops, including nursery and greenhous crops	:	687	544	489	1 175		461		
0.00	1982 \$1,000, 1987	775 35 299	563	574 22 001	1 299 49 346	60 75 475 979	486 29 051 32 763	1 420 1 527 62 251 87 549	1 631 1 780 124 577 154 604
Grains	1982 farms, 1987	39 679 671	52 347 534	25 099 476	61 901 1 148	979 36 48	454	1 381	1 615
	1982 \$1,000, 1987	760 35 067	556 38 691	559 21 828	1 271 48 974	48 411 917	477 28 568 32 452	1 489	1 764 116 888
0 (1982	39 358 559	52 180	21 828 24 915 343	61 279 1 010		32 452 428	86 328 1 227	149 559
Corn for grain	1987 1982 \$1,000, 1987	566	518 529 21 366	379	1 040	31 30	447	1 383	1 541 1 663 60 060 88 346
Wheat	1982 1987	16 718 18 745 365	21 366 33 489	8 964 8 752 258	22 721 31 918 292	334 484 3	20 132 24 665 26	40 952 67 826 91	88 346 176
wheat	1982_ \$1,000, 1987_	495 2 017	21	379	566 894	16 l	50 84	71	176 191 808
	1982	3 540	(D) 78	2 136 3 980	1 887	(D) (D)	129	(D) 152	905
Soybeans	farms, 1987 1982	604 641	489 487	424 485	1 050 1 176 25 237	9 27 (D) 329	370 330 8 173	1 063 943 19 104	1 519 1 613 55 221
	\$1,000, 1987	16 312 17 022	17 248 18 582	9 519 1	25 237 27 423	(D) 329	8 173 7 542	19 104 17 596	55 221 59 298
Sorghum for grain	farms, 1987 1982	1	-	129 89		-	1	-	1
	\$1,000, 1987 1982	(D) (D)	-	752 959	-	-	(D)	-	(D) (D)
Barley	farms, 1987	1		_		-	-		_
	\$1,000, 1987	(NA) (D) (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats	1982 tarms, 1987	4	(NA) 24 20 (D) 30	(NA) 5	(NA) 61	(NA) -	(NA) 47	(NA) 293 325	(NA) 109 93 (D) (D)
	\$1,000, 1987	(D)	(D)	(D) 3	36 92	-	53 67 100	522 671	(D)
Other grains2	1982	1	30		(D) 7	-	13	10	(D)
Other grains ²	1982 \$1,000, 1987	4 2 11	=	16 23	3	2	112	9	31 37 573 786
	1982	(D)		(D) 550	30 (D)	(D)	(D)	(D) 84	786

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Item		Jeckson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kana	Kankekee
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD		Jeckson	Jasper	Jellel2011	Jersey	JO Daviess	Johnson	Kana	Kankekee
Total sales (see text)	ferms, 1987 1982 \$1,000, 1987	720 814 26 947	894 1 017 60 049 61 270	1 031 1 168	619 738	1 070 1 142	476 532	824 912	1 086 1 173
	1982	30 636 37 426 37 636	60 049 61 270 67 169	1 168 30 663 34 090 29 741	738 35 728 43 202 57 720	1 142 74 441 78 873	10 696 14 065 22 470	80 878 89 779 98 153	93 668 106 134 86 251 80 480
Averaga per farm	dollars, 1987 1982	37 426 37 636	67 169 60 246	29 741 29 186	57 720 58 539	69 571 69 066	22 470 26 438	98 153 98 442	86 251 90 480
1987 value of sales: Less than \$1,000	farms	70	39	136	32	36	73	52	28
\$1,000 to \$2,499	\$1,000 farms \$1,000	19 100 171	21 64	51 135 228	15 77 128	15 45 71	19 72 120	11 50	9 55
\$2,500 to \$4,999	farms	102	113 56	145	63	65	86	50 81 51	55 97 43
\$5,000 to \$9,999	\$1,000 farms	357 105	205 97	539 146	220 70 505	234 95	324 92 649	188 67 463	158 87 641
\$10,000 to \$19,999	\$1,000 farms	775 106	690 118	1 003	505 76	724 140	649 55	463 88	
\$20,000 to \$24,999	\$1,000 farms	1 527	1 731	2 154	1 097	2 031	785 18	1 316	118 1 779 65
\$25,000 to \$39,999	\$1,000 farms	36 805 53	31 698 90	44 967 65	21 468 60	54 1 199 116	398 24 727	38 787 103	65 1 460 131 4 209
\$40,000 to \$49,999	\$1,000 farms	1 706	2 828	2 123 47	1 980	3 647 66	727	3 201 27	4 209 59
	\$1,000	757	2 444	2 122	16 734	2 946	13 (D)	1 198	2 619
\$50,000 to \$99,999	farms \$1,000	3 997	156 11 616	85 6 076	6 309	201 14 543	24 (D) 14 (D)	140 10 494	223 15 923
\$100,000 to \$249,999	\$1,000	6 702	136 20 026	9 913	90 14 076	214 32 736	(D)	129 19 762	218 32 107
\$250,000 to \$499,999	farms \$1,000	7 352	15 811	14 (D)	26 (D)	9 695	(D)	19 687	42 13 827
\$500,000 or more	\$1,000	2 780	3 866	(D)	(D)	6 601	2 518	23 690	20 838
1982 value of sales1: Lass than \$1,000	farms	81	26	114	36	43	69	41	32
\$1,000 to \$2,499	\$1,000 farms	(D) 91	8 58	41 174	11 78	16 51 89	(D) 59	(D) 65	12 56
\$2,500 to \$4,999	\$1,000 farms	156 109	94 96	292 149 540	78 130 86	89 64	(D) 59 (D) 90 323	107 61 219	12 56 96 59
\$5,000 to \$9,999	\$1,000 farms	109 381 120	96 340 94	164	307 98 700	64 243 103	323 101 722	56 1	211 74 535
\$10,000 to \$19,999	\$1,000 farms	871 134	673 125	1 192	700 83	794 123	722	398 100	535 103
\$20,000 to \$24,999	\$1.000	1 895	1 806	2 342	1 150	1 756 56 1 266	1 078	1 484	1 568
\$25,000 to \$39,999	\$1,000 farms	37 854 45	66 1 462 109	1 078 127	31 710 63	1 266 132	14 305 41	32 724 93	49 1 104 136
\$40,000 to \$49,999	\$1,000 farms	45 1 428 42	3 497 65	3 982	2 003	4 208	1 313	3 037	4 438
*	\$1,000	1 890	2 881	2 219	23 1 041	3 572	746	56 2 519	75 3 325
\$50,000 to \$99,899	farms \$1,000	79 5 755	190 13 973	105 7 369	96 6 839	242 17 230	39 2 687	160 12 016	246 17 872
\$100,000 to \$249,999	farms \$1,000	8 362	150 22 622	10 213	107 16 707	210 32 880	2 829	173 27 407	275 41 949
\$250,000 to \$499,999	\$1,000	17 6 218	34 11 271	11 (D)	10 253	31 10 679	7 (D)	13 307	41 949 50 16 862
\$500,000 or mora	\$1,000	2 448	2 642	1 (D)	3 351	6 139	(D)	28 444	18 18 182
Sales by commodity or commodity group Crops, including nursery and greenhou	: se								
crops	farms, 1987 1982	505 613	788 897	799 902	518 587	644 650	215 287	680 756	993 1 073
	\$1,000, 1987 1982	20 282 24 009	35 174 39 946	21 485	23 975 26 928	13 607 16 954	3 692 5 038	51 913 58 681	80 483
Grains	ferms, 1987 1982	441 544	785 891	726 863	490 566	591 590	142	591 679	959 1 049
	\$1,000, 1987 1982	16 957 21 612	34 878 39 593	20 454 23 845	22 276 26 046	12 466 15 993	3 184 4 547	35 767 46 341	64 592 83 412
Corn for grain	farms, 1987 1982	290	636	436	371 384	537	94 129	550	901 964
	\$1,000, 1987	336 5 840	661 14 850	498 6 729 7 669	10 148	555 10 262	1 560	617 22 971 31 740	36 894
Wheat	1982 ferms, 1987	5 480 278 378	16 403 414	379	10 916 319	14 680 16 27	1 729 34 90	111	52 969 145 176
	\$1,000, 1987	2 031	524 2 055 2 568	408 2 181 2 602	408 2 721 4 136	30	176	523 403	666 754
Soybeans	1982 farms, 1987	3 589 355	2 568	2 602 604	4 136	84 182	616 102	403	754 869
	1982 \$1,000, 1987	456 8 440	833 17 789	759 10 590	476 9 393	91 1 958	140	533	947
Sorghum for grain	1982 1987	11 378	20 620	12 857 164	10 962	1 113	1 344 1 709 18	12 082 14 036	26 714 29 407
oo gram or gram	1982 \$1,000, 1987	58	11	112 889	(D)		30		2
	1982	640 1 158	110 (D)	686	(D)	-	(D) 308	-	(D)
Barley	farms, 1987 1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 1987 1982	(NA)	(NA)	(NA) (D) (NA)	(NA)	(NA) (D) (NA)	(NA)	(NA)	-
Oats	farms, 1987 1982	1	5	4 5	- 1	148 119 201	1 2	77 68	(NA) 98 82
	\$1,000, 1987 1982	(D)	6 (D)	(D) (D)	(8)	201 112	(D) (D)	(D)	230 220
Other grains ²	farma, 1987	3	5	5	-	4	-	3	15
	\$1,000, 1982	4 5	88	2 59	2	5 (D) 5	13	(D) (D)	7 88 (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

[FOI Healing of apprevious and symbols, see introductory text]					—Т			
ltem	Kendail	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)farms, 1987	535	1 165	448	1 978	435	1 148	1 760 1 835	949
\$1,000, 1987 \$1,000, 1987	616 48 460	1 301 98 636 112 189	513 28 942	2 146 150 276 175 323	501 27 834 30 511	1 148 1 230 101 652 125 101 88 547 101 708	1 835 139 799 175 764	1 024 89 997
1982 Avarage per farmdollars, 1987 1982	58 133 90 579 94 372	84 666 86 233	34 365 64 603 66 988	75 974	63 986	125 101 88 547	79 431	103 380 94 833 100 957
1987 value of sales:	19	40	66 988 85	81 698	60 900	101 708		
Less than \$1,000 farms \$1,000 \$1,000 to \$2,499 farms	5	12	12 52 85	12	8	12	23 11	15 7
\$1,000_ \$2,500 to \$4,999	31 54 22 79 31	144 72 258 123	85 58	90 149 67	34 56 49	12 27 46 29	36 57 60	38 64 42 154 53 396
\$1,000 \$5,000 to \$9,999 farms_	79 31	258 123	58 203 50	240 138	180	110	214 120	154 53
\$1,000_ \$10,000 to \$19,999	241	883	50 356 40	1 027	42 290 71	57 421 126	892 179	396
\$1.000	683	2 018	586	3 857	1 031	1 919	2 635	73 1 114 28 628 98 3 170
\$20,000 to \$24,999	22 496 72	47 1 054 105	22 488 23	92 2 064 244	15 330	71 1 607 165	70 1 543 225 7 251	628
\$1.000	2 266	3 351	762	7 746 1	41 1 284	5 381	7 251 124	3 170 57
\$40,000 to \$49,999	1 538	3 001	15 644 27	145 6 533	12 518 51	81 3 608	5 550	2 568
\$1,000 to \$99,999 \$1,000_ \$100,000 to \$249,999 \$1,000_	8 140 108	14 676 197	1 899 46	439 31 771	3 783 76	260 19 130 235	436 31 681 413	226 16 653 255
\$1,000_ \$250.000 to \$499.999	16 863 23	29 269	7 283 16	54 598 65	11 587	36 183 47	60 931	38 661
\$1,000 \$500,000 or more farms	7 694	18 565	5 390	21 229	4 308	16 519	19 371 13	54 18 054 10
1982 value of sales1:	10 400	25 404	11 234	21 051	4 457	16 714	9 662	8 528
Less than \$1,000 farms \$1,000	14	49 19	81 17	49 (D)	19 4	18 7	21 9	17 9
\$1,000 to \$2,499farms \$1,000	37 60	86	71 116	(D) 77 122	36 56	37 66 30	40 66	31 51
\$2,500 to \$4,999	26 91 38	99 372 108	57 207	76 278	66 238	112 (22 76 75 542	31 51 35 125
\$5,000 to \$9,999	275	790	59 406	108 787	66 466	46 328		41 292
\$10,000 to \$19,999 farms \$1,000	58 852	148 2 180	51 689	211 3 132	64 907	101 1 519	121 1 823	56 841
\$20,000 to \$24,999farms \$1,000	26 575	1 409	24 524 37	97 2 157	16 356	47 1 056 150	1 424	39 864
\$25,000 to \$39,999 farms \$1,000	72 2 280	147 4 708	1 158	279 8 998	44 1 461	4 778	214 6 798	56 841 39 864 95 2 980
\$40,000 to \$49,999	42 1 867	50 2 262	10 442	137 6 116	12 555	95 4 261	122 5 539	63 2 833
\$50,000 to \$99,999 farms \$1,000	121 8 800	220 15 793	42 2 947	546 38 994	79 5 819	314 23 063 302 46 743	515 37 939	272 19 747 289
\$100,000 to \$249,999farms \$1,000	132 20 888	232 35 313	49 7 721	472 70 037	75 12 029	302 46 743	530 80 422	42 817
\$250,000 to \$499,999 farms \$1,000	36 11 839	67 23 479	17 5 685	75 24 573	21 6 516	21 263	97 31 787	76 24 971
\$500,000 or more farms \$1,000	10 604	25 722	15 14 452	18 19 882	2 105	28 21 905	9 339	10 7 850
Sales by commodity or commodity group: Crops, including nursary and greenhouse								
cropstarms, 1987 1982	478 551 35 028	951 1 055 50 642	299 364	1 824 1 979 116 394	371 422 21 990	1 061 1 145 66 488	1 646 1 733 105 482	864 942 70 439
\$1,000, 1987 1982	35 028 41 778 459	65 632	364 21 063 24 857	144 365 [26 684	91 026	143 281	86 328
Grainsfarms, 1987 1982 \$1,000, 1987	459 531 32 172	1 035	165 241 7 570	1 786 1 946 112 078	361 414 20 767	1 043 1 131 64 325	1 636 1 724 104 982	859 926 69 843
1982	40 805	919 1 035 50 004 65 098	11 095	141 080	26 613	88 642	142 526	85 910
Corn for grainfarms, 1987 1982	437 490	824 954	131 184	1 701 1 856	310 334 11 957	1 005 1 077	1 557 1 652	814 886
\$1,000, 1987 1982 Wheatfarms, 1987	19 250 27 062	31 454 46 734	3 951 6 481	61 202 88 876	15 210	41 199 63 858	1 652 50 944 82 259	886 38 732 53 014
Wheatfarms, 1987 1982 \$1.000, 1987	33 44	83 112 383	50 64	78 63 239	184 237 1 692	86 94 275	60 74 234	101 143 384
1982	147 92	306	515 514	252	2 518	355	241	600
Soybeansfarms, 1987 1982	40 6 469	776 782	123 181	1 626 1 768	317 345	885 927	1 577 1 638	804 864
\$1,000, 1987 1982	12 709 13 599	18 004 17 819	3 048 4 020	50 411 51 741	7 000 8 714	22 329 23 807	53 395 59 534	30 609 32 177
Sorghum for grainfarms, 1987 1982	2	1	1	1	5	4 1	1	1
\$1,000, 1987 1982	(D)	(D)	(D)	(D)	(D) (D)	12 (D)	(D)	(D)
Barleyfarms, 1987 1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987 1982	(NA) 31	(NA) 107	(NA)	(D) (NA) 101	(NA)	(NA) 123	(NA) 108	
Oatsfarms, 1987 1982	32	137	22 34	114	1	113	89.1	(NA) 46 52 100 (D)
\$1,000, 1987 1982	39 (D)	157 229	34 (D) (D)	201 210	(D) (D)	234 (D)	359 (D)	100 (D)
Other grains ² farms, 1987 1982	3 2	2 5	1 2	4	2 8	19	5 14	2
\$1,000, 1987 1982	(D) (D)	(D) 11	(D) (D)	20	(D) (D)	19 27 275 352	(D) (D)	(D) (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meening of abbreviations and symbol	a, see introductory text]								
Item		McDonough	McHanry	McLean	Mecon	Macoupin	Madison	Marion	Marshall
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	1982	1 018 1 109	1 136 1 255	1 906 2 126 164 312	850 916	1 509 1 754 95 665 116 373	1 500 1 735 67 900 73 889	950 1 179	611 656
	\$1,000, 1987 1982	1 109 66 692 85 267	1 255 95 834 94 585 84 361 75 367	205 938]	71 936	95 665 116 373	67 900 73 889	1 179 37 469 46 022 39 441 39 034	656 42 494 53 309 69 548 81 264
Average per farm	dollars, 1987 1982	65 513 76 886	84 361 75 367	86 208 96 866	84 631 92 938	63 396 66 347	45 267 42 587	39 441 39 034	69 548 81 264
1987 value of sales: Less than \$1,000	farms	47	123	56		89	142		21
\$1,000 to \$2,499	\$1,000 farms	15 61	25	16 84	44 12 49	40 115	45 168	83 37 96	8 25 40 30 108 42 314
\$2,500 to \$4,999	\$1,000 farms_ \$1,000	97 71 251	175 93 330	137 82 298	83 62 210	194 139	286 180 666	168 110	40 30
\$5,000 to \$9,999	farms	251 91 664	330 103 728	117	210 63 457	498 141 1 024	180	397 143	108 42
\$10,000 to \$19,999	\$1,000 farms \$1,000	136	728 128	886 193	457 71		1 298	1 064 116	
\$20,000 to \$24,999	farms	1 969	1 871 47 1 054	2 861 69	71 1 030 27 614	213 3 069 80	211 2 978 65	1 732 56 1 253	81 1 250 31 689
\$25,000 to \$39,999	\$1,000 ferms_ \$1,000	1 159	1 054 85 2 693	1 522 188	614 80 2 561	1 784 147 4 671	1 462 122 3 823	1 253 85 2 753	689 78 2 485
\$40,000 to \$49,999	farms	3 369 53	42	6 042 116	47	80	67	41	40
\$50,000 to \$99,999	\$1,000	2 399	1 918 174	5 210	2 107	3 609 224	3 012 183	1 874 122	1 771 132
\$100,000 to \$249,999	\$1,000 farms	13 135 173	12 658 160	407 29 722 492	130 9 728 217	15 741 216	13 079	8 964 84	9 468
\$250,000 to \$499,999	\$1,000	26 614	23 401	75 952 78	34 778 57	33 332	20 806	11 971	14 399
\$500,000 or mare	\$1,000 ferms	11 414	14 311	25 868 24	18 619	14 336 21	11 346	3 301	7 680 5
1982 value of sales1:	\$1,000	5 607	36 670	15 797	1 737	17 368	9 100	3 957	4 283
Less than \$1,000	farms \$1,000	26 (D) 75	119 40	37 (D) 81	55 20	93 38	123 33 203	83 35 138	21 8 39
\$1,000 to \$2,499	farms \$1,000	75 124	40 123 200	135 i	60 95	135 224	348	216	39 64
\$2,500 to \$4,999	farms \$1,000	124 73 265 83	106 373 136	78 279 126	20 60 95 54 204 64	139 512 146	181 647	140 507 159	64 36 125 33 247
\$5,000 to \$9,999	farms \$1,000	83 586	136 1 005	126 916	64 458	146 1 082	211 1 537	159 1 134	33 247
\$10,000 to \$19,999	farms \$1,000	109 1 605	130 1 959	178 2 622	59 863	255 3 644	273 3 883	171 2 529	54 816
\$20,000 to \$24,999	farms \$1,000	66 1 475	56 1 230	90 2 003	29 642	66 1 461	85 1 900	50 1 124	30 687
\$25,000 to \$39,999	farms \$1,000	109 3 378	110 3 457	198	67 2 108	176 5 625	163 5 125	112	74 2 384
\$40,000 to \$49,999	farms_ \$1,000	64 2 883	46 2 078	116 5 165	1 787	90 4 050	87 3 874	42 1 867	36 1 629
\$50,000 to \$99,999	farms	207	175	461	164	289	210	155	450
\$100,000 to \$249,999	\$1,000 farms \$1,000	14 883 228 34 722	12 832 184 27 877	34 064 611 94 848	11 963 247 38 678	20 654 279 42 932	14 882 154 23 461	10 799 104 15 269	141
\$250,000 to \$499,999	\$1,000 farms \$1,000	58 18 639	39 13 809	94 848 126 41 876	70 23 782	66	40 13 295	15 269 22 6 598	10 873 10 873 141 21 060 33 11 136
\$500,000 or more	51,000 farms \$1,000	10 6 571	31 29 726	23 17 409	4 532	21 743 20 14 409	4 905	2 368	6 4 281
Sales by commodity or commodity group Crops, including nursery and greenhou		0 3/1	29 /20	17 409	4 552	14 403	4 505	2 300	4 201
crops, including nursery and greenhou	tarms, 198/	857	819	1 742	746	1 262	1 222	788	550 591
	1982 \$1,000, 1987 1982	963 45 482 62 444	938 52 657 50 783	1 969 136 483 179 485	815 66 868 80 021	1 456 54 485 69 457	1 431 44 856 50 020	986 25 626 34 084	32 398 42 654
Grains	farms, 1987 1982	833 941	666 799	1 713 1 948	721 782	1 215 1 420	1 104 1 337	757 960	536 574
	\$1,000, 1987 1982	44 915 62 124	30 887 42 173	134 882 178 195	66 401 79 466	53 774 68 534	35 295 43 987	25 026 33 466	31 874 42 176
Corn for grain	farms, 1987	756		1 595	660	998	809	496	508 535
	\$1,000, 1982	839 23 541 37 442	604 722 22 500	1 836 70 341	713 35 798	1 029 24 963 31 176	832 11 390	547 7 505	17 839
Wheat	1982 farms, 1987 1982	37 442 130 188	32 578 101 126	112 739 67	48 651 69	31 176 617 965	12 536 803	10 667 456	26 021 53
	\$1,000, 1987	344	350	114 247	122 261	3 293	1 070 5 613	613 2 859	53 63 176 181
Sovbeans	1982 farms, 1987	510 776	492 405	534 1 596	607	6 524 1 114	8 667 989	4 180 680	489
	1982 \$1,000, 1987	831	460	1 732	701	1 283 25 425	1 179 17 857	13 316	489 505 13 787
Sorghum for grain	1982	20 985 24 069	7 871 8 965	64 107 64 584	30 295 30 172	30 815 26	22 635 29	18 215 194	13 849
	1982 \$1,000, 1987	(D)	(D)	1 -	(D)	85	12 269	1 272	
	1982	(D) (D)	(D) (D)	(D)	\ <u>-</u>	16	99	387	-
Barley	farms, 1987 1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats	\$1,000, 1987 1982	(NA) 28	(NA) 94	(NA)	(NA)	(NA)	(D) (NA)	(NA) 6	(NA)
Oets	farms, 1987 1982	38	71	71 110	17	4	3	6	(NA) 48 50 (D) (D)
	\$1,000, 1987 1982	(D) 66	158 131	156 211	30 36	(D)	5 6	(D)	(0)
Other greins ²	farms, 1987 1982	- 1	4 4	7 10	2	- 2	11 14	6	1 4
	\$1,000, 1987 1982	(D)	(D) (D)	31 (D)	(D)	(D)	14 (D) 42	71 (D)	(D) (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols	, see introductory text]								
Item		Mason	Massac	Manard	Marcer	Monroe	Montgomery	Morgan	Moultria
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							mengener)	gui	Would
Total salas (sea text)	farms, 1987 1982	581 672	414 480	437	933	660	1 246	944	561 597
	\$1,000, 1987 1982	51 088	15 127 15 831	520 42 483 53 270	1 058 71 619 86 767 76 762 82 011	783 39 743 47 026	1 398 76 980 91 844 61 782	1 074 77 067 89 118	597 44 091 53 305
Average per farm	dollars, 1987 1982	65 320 87 931 97 203	36 539 32 982	53 270 97 216 102 442	76 762 82 011	47 026 60 217 60 059	61 782 65 697	81 639 82 977	44 091 53 295 78 593 89 271
1987 value of sales: Lass than \$1,000	farms \$1,000	16	28		40	45	52 22	30	
\$1,000 to \$2,499	farms	25	13 42	28 10 28	15 54	19 63	22 83 145	14 55 89	15 4 35 56 40 152 42 285
\$2,500 to \$4,999	\$1,000 farms \$1,000	44 22 81	67 54 205	44 31 112	88 57 195	103 61	96	89 76 286	56 40
\$5,000 to \$9,999	farms	29 210	73 540	28 204	82 598	218 68 517	353 137 991	83 629	42 295
\$10,000 to \$19,999	farms \$1,000	56 799	81	44	111	103	147	106	52
\$20,000 to \$24,999	farms \$1,000	26 588	1 121 23 517	633 17 375	1 630 45 1 018	1 459 21 458	2 173 69 1 566	1 499 46 1 028	52 776 25 577 66
\$25,000 to \$39,999	farms \$1,000	56 1 845	26 805	30 991	90 2 810	67 2 159	147 4 654	101 3 155	66 2 047
\$40,000 to \$49,999	farms \$1,000	33 1 483	14 633	12 533	50 2 188	26 1 165	69 3 107	1 883	29 1 310
\$50,000 to \$99,999	farms \$1,000	151 11 302	24 1 506	83 5 881	173 12 322	88 6 366	203 14 838	151 11 182	108 7 715
\$100,000 to \$249,999	farms \$1,000	133	41 6 576	14 846	168 26 523	84 12 936	191 28 250	184 28 447	110
\$250,000 to \$499,999	farms \$1,000	28 9 234	6 (D)	31 10 720	53 17 601	8 037	13 210	51 15 963	17 349 33 10 277
\$500,000 or more	farms \$1,000	5 484	(D)	8 134	10 6 633	10 6 306	7 672	18 12 892	6 3 543
1982 value of sales1: Less than \$1,000	farms	13	26 10	23	41	58 21	49	36	18
\$1,000 to \$2,499	\$1,000 farms \$1,000	18	56 97 65	23 10 39 62 31	14 59	63 102	19 93	9 70	18 7 34 58 43 153 47 350
\$2,500 to \$4,999	farms \$1,000	32 31 116	65 234	31 108	93 64 221	66 237	158 104 382	120 79 282	43 152
\$5,000 to \$9,999	farms \$1,000	38 283	82 570	46 331	87 656	91 690	150 1 061	75 521	47 350
\$10,000 to \$19,999	farms \$1,000	50 740	85 1 158	53 769	116 1 718	125 1 851	163 2 351	118	46
\$20,000 to \$24,999	\$1,000 farms \$1,000	36 808	33 752	11 246	45 1 002	36 808	69 1 528	1 696 31 679	/15 24
\$25,000 to \$39,999	farms \$1,000	75 2 443	1 337	35 1 111	100 3 231	73 2 334	143 4 650	104 3 325	46 715 24 528 35 1 123 29 1 276
\$40,000 to \$49,999	farms \$1,000	35 1 563	11 494	18 812	66 2 913	31 1 384	75 3 357	49 2 189	1 276
\$50,000 to \$99,999	farms \$1,000	141 10 245	3 066	82	186	106 7 626	250	196 14 113	125 9 319
\$100,000 to \$249,999	farms \$1,000	189 29 982	27 3 960	6 031 123 18 577	14 153 228 35 214	94 14 360	18 147 243 36 388	234 36 065	154 23 523
\$250,000 to \$499,999	farms \$1,000	36 11 980	9 (D)	47 15 834	53 18 420	31 11 183	51 17 487	73 24 055	38 12 642
\$500,000 or more	\$1,000	7 124	(D)	9 380	9 133	9 6 431	6 315	9 6 064	3 601
Sales by commodity or commodity group: Crops, including nursery and greenhous	se								
crops	farms, 1987 1982	536 607 42 905	265 315 7 338	364 439	769 867 41 339	535 613 20 988 24 491	1 074 1 208 51 866	784 876	498 541 35 946 43 238 487
Grains	\$1,000, 1987 1982 farms, 1987	56 890	9 156	439 28 050 39 320	54 500	20 988 24 491	66 400	49 609 61 700	35 946 43 238
Grains	1982 \$1,000, 1987	527 599 40 552	247 300 7 186	355 423 27 922	739 839 40 483	507 587 19 771	1 057 1 199 50 692	765 860 49 191	487 523 35 744 42 858
0	1982	55 383	9 058	39 068	53 610	23 576	65 484	61 295	
Com for grain	farms, 1987 1982 \$1,000, 1987	489 534 20 013	166 177	326 378 14 468	673 783 28 621	355 382	902 953 23 173 31 080	687 758	449 464 18 581 25 260
Wheat	1982 farms, 1987	29 686	3 135 3 070 69	14 468 22 295 104	43 015 41	6 382 7 059 445	23 173 31 080	25 947 34 921 253	18 581 25 260
	1982 \$1,000, 1987	294 370 1 836	142 416	155 520	39 140	512 3 985	454 707 2 472	361 1 054	58 128 186
0-1-1-	1982	3 136	(D)	944	155	5 649	5 491	1 686	610
Soybeans	1987 1982 \$1,000, 1987	485 561	197 237	333 374	580 507	453 526	980	718 761	433 447
Sorghum for grain	1982 1987	15 437 22 249	3 300 3 926 34	12 928 15 795	11 537 10 275	9 171 10 788	24 854 28 754 17	22 146 24 674	16 827 16 955 2
Sorgium tor grass	1982_ \$1,000, 1987	1 [67 326	= =	1	47 17 204	137	(D)	(D)
Radau	1982	(D) (D)	1 109	-	(D)	60	88	-	-
Barlay	1987 1982 \$1,000, 1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats	1982 1987 1982	(NA)	(D) (NA)	(NA)	(NA) 105	(NA) 6	(NA)	(NA) 27	(NA)
	1982	30 33 (D)	1 (D)	8 (D)	85 165	7 1	6 5	14 37 (D)	(NA) 29 23 (D) (D)
0.1	1982	(D) (D)	(D) (D)	(D) (D)	123	(D) (D)	(D)		(Ď)
Other grains ²	1987 1982_ \$1,000, 1987	130 80 3 174	ĩ	2 2	5 8	3 5	8	1 1	15 2 102
	1982	3 174 255	(D)	(D)	19 (D)	(D) (D)	3 51 (D)	(D) (D)	(D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Item	Ogle	Peoria	Perry	Piatt	Pike	Pope	Puleski	Putnam
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD	Ogie	Peona	Perry	Platt	Pike	Роре	Puleski	Putnam
		4 400	504	204	4 400	070		
Total sales (see text)tarms, 1987 1982 \$1,000, 1987	1 312 1 406	1 102 1 161 57 670 71 268	591 700 21 324 26 204 36 082 37 434	604 640 62 997 76 136	1 193 1 291	279 338	244 285 11 757 13 724 48 184 48 154	242 261 26 779 23 823 110 656 91 274
\$1,000, 1987 1982 Average per tarmdollars, 1987	1 406 130 950 146 274 99 809 104 035	57 670 71 268 52 332 61 385	21 324 26 204 36 082 37 434	62 997 76 136 104 300	1 291 87 311 98 590 73 186 76 367	338 5 652 7 196 20 259 21 289	13 724 48 184	26 779 23 823 110 656 91 274
1982 1987 value of sales:	104 035	61 385	37 434	118 962	76 367	20 259 21 289	48 184 48 154	91 274
Less than \$1,000 farms \$1,000	57 22	81	32 15	12	57 26	35 10	10	5
\$1,000 to \$2,499 farms \$1,000	65	117 201 119	15 58 97 73 271	16 26	26 67 123 87	28 46 49	2 23 39 31	5 2 11 18 9 33 20 160
\$2,500 to \$4,999 farms \$1,000	64 238	119 416	73 271	16 26 23 86 32 238	87 323	185]	113 l	9 33
\$5,000 to \$9,999 farms \$1,000	113 64 238 105 782	416 139 1 029	93 689	32 238	323 148 1 053	55 402	48 349	20 160
\$10,000 to \$19,999 tarms \$1,000	135 1 985	178 2 570	98 1 379	45 666	166 2 453	54 741	37 549	30 485
\$20,000 to \$24,999tarms \$1,000	53 1 190	43 964	23 526 57	25 560	988 145	13 291 14 463	17 398 17 504	30 485 12 270 31 995 22 990
\$25,000 to \$39,999 farms \$1,000	162 5 192	82 2 565	1 794	2 078	4 610	14 463	17 504	31 995
\$40,000 to \$49,999 tarms \$1,000	63 2 836	39 1 736	1 202	28 1 290	48 2 193	179	9 406	
\$50,000 to \$99,999tarms \$1,000_	249 17 917	148 10 925	63 4 306	125 8 968	176 12 411	17 1 150	19 1 444	34 2 459
\$100,000 to \$249,999farms \$1,000	243 38 548	119 17 789	60 8 434	185 30 032	183 28 594	776	24 3 744	51 7 660 12 4 021
\$250,000 to \$499,999farms	85 28 373	9 318	6 (D)	13 864	52 18 435	1 408	7 (D)	12 4 021
\$500,000 or more ferms \$1,000	31 33 756	10 10 127	(D)	5 194	20 16 101	_	(D)	9 685
1982 value of sales1: Less than \$1,000 tarms	42	92	41	10	29	47	21	5
\$1,000 to \$2,499	14 76 120	34 107 178	15 73	23	(D) 68 116 113	(D) 42 (D) 58 208 61 457	9 35	1 20
\$2,500 to \$4,999 tarms	81	117	73 126 87 307	27	116 113	(D) 58	63 34	36 12
\$1,000_ \$5,000 to \$9,999	283 88 652	422 129 910	98 719	23 41 27 101 21 160	408 160 1 146	61	35 63 34 124 37 272	20 36 12 40 14 97
\$10,000 to \$19,999 tarms	139	175	127	34 503	141	49	38 585	
\$1,000_ \$20,000 to \$24,999	2 045 50	2 476 43 949	1 864 30 670	503 21 480	2 023 78 1 729	721 18	585 6 134	389 10
\$25,000 to \$39,999 farms	50 1 119 138	94	55	52	115	18 390 24 749	134 21 670	221 28
\$1,000_ \$40,000 to \$49,999\$1,000	4 362 87 3 892	3 002 48 2 152	1 810 36 1 614	1 716 29 1 307	3 745 70 3 127	749 2 (D)	17 772	25 389 10 221 28 889 20 884
\$50,000 to \$99,999	283		89 6 361	1 307 150 10 879		23 (D)	34	57
\$1,000_ \$100,000 to \$249,999	293	153 11 154 152	6 361 49 7 137	206	203 14 770 227	12	2 420 34 5 178	57 4 146 51 7 308
\$250,000 to \$499,999 farms	44 642 90	24 250 37 12 154	14	32 575 52	35 426 70	1 520	6	7 308 13 4 413
\$1,000 \$500,000 or moretarms	31 408 39	14	(D)	17 322 15	23 275	ī	(D) 2 (D)	4 413 6 5 399
\$1,000 Salas by commodity or commodity group: Crops, including nursery and greenhouse	37 578	13 585	(D)	11 047	12 768 .	(O)	(U)	5 399
cropstarms, 1987 [1 077	906 959	503 600	566 606	908 991	163 201	162 212	220 237
\$1,000, 1987 \$1,000, 1987	1 174 57 003	42 361	14 711	57 407	41 031	2 424 3 911 121	8 102 10 404	20 082
1982 Grainsfarms, 1987 1982	75 523 1 032 1 136	56 476 837 911	19 349 491 588	69 094 557 600	46 340 871 960	121	8 102 10 404 151 194	212
\$1,000, 1982 1982	55 559 71 413	37 999 53 100	14 388 19 072	56 935 68 812	36 934 42 728	2 236 3 736	7 642 10 173	20 082 17 144 212 231 12 953 15 596
Corn for grainfarms, 1987		741	343	535	680 665	79 101	100	197 217
1982 \$1,000, 1987	958 1 080 40 394 56 690	807 21 932 37 731	413 5 042 6 345	578 30 142 42 782	17 653	1 060 1 293	78 2 265 1 597	7 486 10 696
Wheattarms, 1982	140	37 731 187 222	6 345 315 382	42 782 35 60 135	19 447 364 545	20 60	80 122	7 486 10 696 35 50 115 142
\$1,000, 1987 \$1,000, 1987 1982	176 428 705	765 824	1 812 2 915	135 335	1 991 3 816	(D) 453	(D) 1 318	115 142
Soybeansfarms, 1967	716 671	661	451	523	728	83	137	187
1982 \$1,000, 1987	14 400	687 14 595 14 455	533 7 313 9 589	555 26 619 25 680	776 17 181 19 343	124 (D) 1 709	175 4 241 5 884	193 5 337 4 729
1982 Sorghum for grain	13 543	14 455	9 589 42 37	25 680 1	12	1 709 40 20	5 884 33 63	4 729
\$1,000, 1987 \$1,000, 1987	-	(D)	37 186 199	(O)	14 73 106	20 268 (D)	63 606 1 363	:
1982 Barleyferms, 1987			-	_	-	1.	1	-
1982 \$1,000, 1987	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA) (D) (NA)	(NA)
0atstarms, 1982	(NA) 180	(NA) 49	(NA) 2	(NA) 19 10 (D) 15	(NA) 18 10	(NA)	-	(NA) 13 14 (D) (D)
1982 \$1,000, 1987	180 180 292	49 68 79 (D)	(D) (D)	10 (D)	10 (D) (D)	Ξ	3	14 (D)
1982 Other grains ² farms, 1987	351	(D) 4		15		- 2	5	
1982 \$1,000, 1987	12 45	1	3 2 (D)	-	4 2 (D)	2 2 (D)	4	1 2 (D)
1982	123	(0)	(D) (D)	- 1	(D) (D)	(0)	7	(D) (D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Fotal salas (see text)ferms, 1	987 1 019 982 1 173	617 697	723 837	1 101 1 263	465	1 277	594	410
\$1,000, 1	987 39 478	33 736 37 829 54 677	45 318	1 263 54 510 65 136	550 17 444	1 372 121 595	594 657 32 039	454 29 339 30 528
Average per farmdollars, 1	982 48 383 987 38 742 982 41 247	54 677 54 274	47 684 62 680 56 970	49 509 51 572	24 484 37 515 44 516	139 545 95 220 101 709	38 022 53 938 57 872	29 339 30 528 71 559 67 242
1987 value of sales:	ms 64	1	1	1	40	57	23	16
\$1,	000 24	33 17 49	44 10 55	71 23 94	12	25 94	9 37	7
\$1, \$2.500 to \$4.999 fa	000 183	83 62	55 91 66	152	56 99 53	146 129	64	44
\$5,000 to \$9,999 fa	000 388 ms 166	223 60 418	229 80 569	331 129	189 77 555	455 105	48 176 84	44 34 132 39 294
	000 1 202	85	569	976 185		743 119	614 95	294
\$20,000 to \$24,999 fa	000 2 288 ms 44	1 240 35	1 684 28 638	2 655 68 1 511	76 1 068 13	1 681 40 890	1 357	53 772 24
\$1, \$25,000 to \$39,999fa	000 990 ms 108	812 59	61	127	285	103 1	455 56	529 42 1 412
\$1, \$40,000 to \$49,999fa	000 3 349 ms 41 000 1 848	1 910 26 1 142	2 020 35 1 548	4 014 48	737 14	3 372 63	1 834 46	20
\$50,000 to \$99,999fa	ms 104	107	1 548	2 139	642 56	2 848	2 067	875
\$100,000 to \$249,999 fa	000 7 646 ms 102	7 591 79	8 435 80	9 531 119	56 3 935 48	13 830 260	5 634 86	62 4 495 70
\$1, \$250,000 to \$499,999 fa	000 15 025 ms 18	11 894	12 602	18 011	7 038	41 845 85	12 905 16	10 915
\$1, \$500,000 or more	000 (D) ms 1 000 (D)	(D) 2	12 229 8	11 062 5	2 885	30 043 28	5 214	6 559 5
1982 value of sales1:		(D)	5 263	4 105	-	25 716	1 708	3 305
Lass than \$1,000	ms 71 000 (D) ms 109	42 14 56	59 (D)	61 21 84	36 14 69	71 23 110	29 11	20 7
\$1.	(D)	104 56 210	(D) 70 (D) 73 263	133 117	118 72 257	174 118	11 43 75 56	31 52 27 97 48
	ms 113 000 395 ms 163	210 86	263 99	427 145	257	422 117	207	97 48
\$1,	000 1 175	624	703	1 033	520	887	485	365
\$1,	ms 205 000 2 974 ms 55	90 1 276 25	120 1 767 37	214 3 014 67	1 068	123 1 809 34	100 1 408 36	52 748 17 369
\$1.	000 1 221	570	818 81	1 487 133	14 314 34	748 97	807 75	369
\$1, \$40,000 to \$49,999fa	ms 101 000 3 146 ms 60	66 2 077 40	2 593	4 279 58	1 097	3 099	2 404	50 1 615 26
\$1,	000 2 682	1 800	1 368	2 588	985	2 464	757	1 149
\$1,	ms 162 000 11 478 ms 110	121 8 810 95	8 191	192 13 381 154	79 5 585	213 15 606 292	8 585	6 096
\$1,	ms 16 679	14 123	114 17 166	23 603 30	9 634	46 383 114	98 14 790	72 10 055 26
\$1.	000 (D)	5 893	38 (D)	9 453	12 (D)	38 763	4 592	8 060
\$1,	000 (D)	2 328	(D)	5 714	(D)	29 166	3 902	1 915
Sales by commodity or commodity group: Crops, including nursery and greenhouse crops	87 820	554	572	944	342	1 080	512	327
1,000, 1	937 937 937 937 937 937 937 937 937 937	607 23 161	627 23 399	1 085 38 563	411 14 322	1 128 93 814	569 19 285	371 17 882
Grainsfarms, 1	982 27 053 987 769	(D) 539	26 305 529	46 009 883	20 968 319	110 735 1 032 1 078	23 896 496	20 975 320
\$1,000, 1	87 21 425	593 22 855	599 21 616	1 030 33 863	386 14 125	90 991	562 18 998	364 17 752
Corn for grainfarms, 1	982 25 923 987 537	28 616 437	24 834 460	42 173 714	20 420 251	106 396 931	23 669	20 833
\$1,000, 1	982 589 987 6 604	453 10 552	565 15 229	740 11 587	293 6 744	950 48 181	438 8 259	282 302 9 638
Wheatfarms, 1	982 7 700 987 633 982 743	12 794 339 321	20 166 39 33	13 548 715 835	10 241 133	61 939 111	11 372 266	11 759 160
\$1,000, 1	987 4 158	1 879	33 (D) 73	4 760	237 933	270 436	361 1 194	211 799
Soybeansfarms, 1	982 5 687 987 667	1 748 490	382	6 835 818	2 173 260	1 402	1 855 453	1 126 296
\$1,000, 1	182 784	547 10 274 13 984	303 6 117	954 16 991	311 5 669	957	495 9 504	321 7 301
Sorghum for grainfarms, 1	982 12 378 987 41	13 984	4 278	21 334	6 766 22	42 277 43 013	10 421	7 912
\$1,000, 1	982 987 270	101	-	27 260	34 224 (D)	(D) (D)	(D)	(D) (D)
1 Barlayfarms, 1	982 141	(D)	-	423	(D)	(D)		(D)
	182 (NA)	(NA)	(NA)	(NA) (D) (NA)	(NA)	(NA)	(NA)	(NA)
Oats farma 1	382 (NA)	(D) (NA) 8	(NA) 79 73	(NA)	(NA)	(NA) 32	(NA) 26	(NA) 2 6
\$1,000, 1	382 2 387 4	(D) (D)	73 120 109	(D) (D)	1	32 20 84	6 (D) 21	6 (D) 7
1	382 (D)				(D)	32	21	
Other grains ² farma, 1	382 8	4 (D)	3 13	18	23 25	5 3	=	3 2 (D) (D)
\$1,000, 1 1	987 (D)	(D)	(D) 207	260 (D)	555 848	(D) (D)		(D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Item		Shelby	Stark	Clank	Topologia		Mana in	Met	
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD		Snelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
Total sales (see text)	farms 1987	1 431	434	1 290	1 182	580	1 225	286	904
7 0 10 0 10 10 10 10 10 10 10 10 10 10 10	1982 \$1,000, 1987	1 599 86 472 93 363	474	1 434	1 251	SEO	1 225 1 390 102 170 123 472 83 404	286 323 20 384	904 987 80 468 99 770 89 014 101 084
Average per farm	1982 dollars, 1987	60 428 1	87 468 1	120 946 128 799 93 757	90 547 100 035 76 605 79 964	17 376 17 718 29 958 27 259	123 472 83 404 88 829	20 384 24 373 71 272 75 458	99 770 89 014
1987 value of sales:	1982	58 388	109 337	89 818	79 964		88 829	1	
Less than \$1,000	\$1,000	54 20	12	42 16	74 22	74 21 74	56 20 73 123	11 5 22	18 5
\$1,000 to \$2,499 \$2,500 to \$4,999	\$1,000 farms	103 176 123	21	58 96 70 261	94 156 76 269	122 98	123	22 41 23 84	44 69 47 164 75 536
\$5,000 to \$9,999	\$1,000 farms	458 147	14 21 20 67 29 208	261 90	269 112	351 108	68 244 100	84 33	164
	\$1,000	1 096		675	802	752	711	238	536
\$10,000 to \$19,999 \$20,000 to \$24,999	\$1,000 farms	196 2 870 66	41 600	129 1 948	125 1 856 46	97 1 357 13	114 1 685	38 551 10	100 1 375 35 763 95
\$25,000 to \$24,999	\$1.000	1 469	600 20 447 36 1 143 23	55 1 221 110	1 034	285	923 127	227	763
\$40,000 to \$49,999	\$1,000 farms	137 4 480 89	1 143	3 516	3 289 55	1 056 1 34	4 046	20 618	3 064 48 2 176
	\$1,000	3 968	1 039	2 172	2 454	584	2 271	377	
\$50,000 to \$99,999	\$1,000	241 17 180	109 8 271	245 17 913	205 15 460	32 2 155	248 18 108	3 989	170 12 132
\$100,000 to \$249,999 \$250,000 to \$499,999	\$1,000 farms	225 35 066 42	96 14 548	343 52 553 82	221 33 346 57	26 3 825 6	270 42 333 61	7 699 11	12 132 207 31 470 49
\$500,000 or more	\$1.000	13 047	32 (D)	26 925 17	18 976 16	1 995	20 954	3 511	16 924 16
1982 value of seles1:	\$1,000	6 643	(O)	13 650	12 884	4 872	10 753	3 044	11 788
Less than \$1,000	farms \$1,000	66 (D) 118	6 2	48 16	55 22	79 32 81	38 16 79	17	19 5
\$1,000 to \$2,499	farms \$1.000	199	22 41	67 112	101 165	140	128	24 42	52 88
\$2,500 to \$4,999	farms \$1,000	129 470	41 13 44 36	66 239	165 94 333 75 524	111 418	96 342	24 42 22 76 31	19 5 52 88 45 167 60 418
\$5,000 to \$9,999	\$1,000	166 1 211	261	83 610	75 524	125 911	116 841	225	60 418
\$10,000 to \$19,999	farms \$1,000	197 2 844	26 378	118 1 715	127 1 892	83 1 195	123 1 743	34 470	88 1 304 41 906
\$20,000 to \$24,999	farms \$1,000	74 1 653	201	1 396	1 037	16 367	50 1 113	11 241 30	41 906
\$25,000 to \$39,999	farms \$1,000	164 5 194	1 384	139 4 438	105 3 463	45 1 364	124 3 979	967	90 2 870
\$40,000 to \$49,999	\$1,000	87 3 852	26 1 174	93 4 159	76 3 409	15 667	56 2 499	15 683	58 2 623
\$50,000 to \$99,999	farms \$1,000	275 19 267	104 7 641	285 20 968	231 16 935	51 3 617	272 19 713	55 4 026	199 14 577
\$100,000 to \$249,999	farms \$1,000	272 40 402	135 20 852	383 58 479	259 40 259	33 4 974 10	329 52 051	9 783 18	14 577 240 36 789 76
\$250,000 to \$499,999	farms \$1,000	45 14 474	47 15 775	78 26 155	23 967	10 (D)	92 30 983	18 (D)	25 771
\$500,000 or more	farms \$1,000	3 755	6 4 072	10 512	8 028	(D)	15 10 062	(D)	19 14 252
Sales by commodity or commodity group: Crops, including nursery and greenhouse									
crops	1987 1982	1 253 1 406 63 760 73 835	387 437	922 1 023 28 427	998 1 080	337 441	1 072 1 225	249 281	762 836
0	\$1,000, 1987 1982	63 760 73 835	29 907 42 883	35 558	60 532 75 738	11 283 12 323 244 369	87 343 110 115	15 828 19 472	45 704 60 175
Grains	1982_ \$1,000, 1987_	1 230 1 387 63 301	379 432 29 354	869 974 26 731	959 1 052 58 034	369	1 039 1 194 84 815	238 271 15 713	748 830 45 322 59 776
	1982	73 425	42 293	34 175	74 147	5 917 9 089	107 555	19 350	59 776
Corn for grain	farms, 1987 1982	1 087 1 174	370 413	797 916	863 952	137 204 1 733	954 1 101 44 720	209 231 7 605	715 7 64 31 127
Wheat	\$1,000, 1987 1982	32 031 39 356	18 233 30 658	20 857 29 139	34 542 49 582	2 468 1	62 794 1	10 129	31 127 45 680
wheat	1987 1982 \$1,000, 1987	569 748	41 31 218	67 77 170	185 264 727 1 101	108 216 497	168 197 758	163 179 1 317	45 680 23 28 (D) 60
	1982	2 778 4 190	433	(D)		1 661	880	1 768	
Soybeans	1987 1982	1 102 1 231	333 337 10 702	432 337	831 837	188 268	974 1 075	220 241	611 565 14 008
Countries des la constitución	\$1,000, 1987 1982	28 364 29 800	11 091	5 363 4 567	22 114 23 275	3 616 4 535	38 916 43 149	6 749 7 408	14 008 13 789
Sorghum for grain	1982	8 1	6	- 1	5	22 50	2	4	- :
	\$1,000, 1987 1982	(D) (D)	(D) (D)	(D)	(D)	(D) 414	(D)	(D)	_
Barley	1erms, 1987 1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 1987 1982	(D) (NA) 34		(NA) 190	(NA)	(NA)	(NA)	(NA)	
Oats	tarms, 1987 1982	7	(NA) 42 57	161	41 66	4	47 29	-	(NA) 54 106 106 239
	\$1,000, 1987 1982	31 (D)	(D) (D)	336 219	77 89	(D) (D)	155 (D)	(D) -	106 239
Other grains ²	1982 I	12 11	-	7 10	31 14	- 2	10 25	3 5	1 4
	\$1,000, 1987 1982	85 77	(D)	(D) (O)	575 (D)	(D)	266 652	(D) (D)	(D) 8

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982-Con.

[For meaning of ebbreviations end symbols, see introductory text]								
ltem	Washington	Wayna	White	Whitesida	Will	Williamson	Winnebago	Woodford
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Totel sales (see text)farms, 1987 1982 \$1,000, 1987	987 1 057 64 986	1 061 1 239 51 663 56 406	545 684 38 478 45 463	1 276 1 328 119 128 135 727	1 239 1 381 81 488 95 824	607 674 10 033	808 933 56 371	1 103 1 169 79 515
1982_ Average per fermdollers, 1987_	66 677 65 842 63 081	48 692	70 602	83 360	65 769	11 319 16 530	56 371 65 828 69 766	79 515 96 260 72 090 82 344
1987 value of sales: Less than \$1,000	63 081	45 526 66	66 466	102 204	69 387	16 794	70 555	
\$1,000 to \$2,499 farms	15 56	26 99	14	15 58	21	31 101 169	20	41 10 56
\$1,000 \$2,500 to \$4,999	94 83	180 119	39 71 57	102 59	153	105	79 133 61	56 91 83
\$1,000 \$5,000 to \$9,999	311 108	424 134	213 52	205 71	244	390 110 780	224	310 123
\$1,000_ \$10,000 to \$19,999 tarms_	796 137	1 003	377 62	509 137	725 193	780 83	555 93	898 133
\$1,000 \$20,000 to \$24,999farms	1 984	2 126	908	1 980	2 740 49 1 115	1 192 26 563	1 420	1 981
\$1,000_ \$25,000 to \$39,999 farms	1 096 124	1 076 93	481 51	1 094 171	153	20	905 73	55 1 220 126
\$1,000_ \$40,000 to \$49,999farms	3 945 45	2 969 47	1 587	5 476 58	4 902 71	656	2 352 34	4 018 60
\$1,000_ \$50,000 to \$99,999 farms_	1 976 136	2 126 143	873 93	2 599 250	3 163 219	(D) 28	1 530 115	2 714 198
\$1,000 to \$249.999 farms	9 668 156	10 279 123	6 897 88	18 350 257	15 346 151	(D) 23 (D)	8 452 110 16 698	14 099 172 25 527
\$1,000_ \$250,000 to \$499,999farms_	25 037 35	17 980 33	13 339 27	39 759 88	22 792 25	2	48	43
\$1,000_ \$500,000 or more	11 613 13 8 452	10 587 3 2 887	9 131 7 4 587	29 682 22 19 355	8 565 16 21 723	(D)	15 907 10 8 174	14 509 13 14 139
1982 value of sales1: Lass than \$1,000 farms_	38	59	38		101	108	69	
\$1,000_ \$1,000 to \$2,499	19 56	116	15	29 12 65	27 85	43 124	26 83	49 22 58
\$1,000 \$2,500 to \$4,999farms	95 59	194 146	99 58	106 59	142	199 128	136	58 92 86
\$1,000_ \$5,000 to \$9,999	223 116 829	530 155	203 80	208 78 537	398 111	457 114	274 87	301 98 694
\$10,000 to \$19,999 farms	139	1 126	581	109	803 129	808	105	105
\$1,000 \$20,000 to \$24,999 farms	1 984 64	2 801 58	899 30	1 585 56	1 900 71 1 591	1 259	1 584	1 452
\$1,000 \$25,000 to \$39,999 farms	1 425 124	1 295 115	6 76	56 1 254 132	150 I	510	738 91	53 1 201 106
\$1,000_ \$40,000 to \$49,999	4 014 71	3 703 70	1 859 28	4 158 67	4 795 80	709 8	2 903 46	3 410 86
\$50,000 to \$99,999	3 183 176	3 104 168	1 244	2 972 286	3 636 254	358	2 055	3 820 221
\$1,000 \$100,000 to \$249,999farms	12 481 180	11 719 129	7 739 121	20 919 330	18 276 241	2 203 26 (D)	10 409 150	16 111 242
\$1,000_ \$250,000 to \$499,999	28 247 23 7 621	18 585 30 9 463	17 907 27 9 439	51 851 95 32 173	37 064 35 11 292	2 [22 949 39 13 439	36 802 50 16 604
\$500,000 or more	11 6 555	3 863	9 439 7 4 801	19 953	11 292 14 15 899	(D)	13 439	15 15 15 752
Sales by commodity or commodity group:	0 555	3 803	4 001	19 955	15 655	-	10 004	15 752
Crops, including nursary and greenhouse crops	878 962	901	445 565	1 076 1 156	1 055 1 177	342 417	612 742	951 1 017
\$1,000, 1987 1982	33 991 37 440	37 436 (D)	32 500 37 351	54 979 73 534	67 121 78 892	5 879	25 814 33 935	50 576
Grainsfarms, 1987	863 949	1 010	436 551	1 040 1 122	967 1 096	268 356	545 678	928 986
\$1,000, 1987 1982	33 373 36 879	37 128 42 643	32 250 37 113	53 662 72 207	47 391 68 114	5 391 7 093	21 672 30 424	49 629 69 975
Corn for grainfarms, 1987	665 695	629 697	388 449	955 1 063	874 998	177 189	499 603	841 899
\$1,000, 1987 1982	10 820 10 853	14 706 16 482	15 050 17 223	38 453 57 855	24 538 42 157	2 541 2 725 61	15 141 23 350	27 548 48 449 106
Wheatfarms, 1987 1982	718 753	559 669	303 411	53 59	163 181	114	88 122	137
\$1,000, 1987 1982	5 772 5 438	4 073 5 449	3 794 5 725	106 129	644 702	169 612	292 456	246 404
Soybeansferms, 1987	805 902	780 900	390 471	705 599	862 949	184 257	355 399	829 802
\$1,000, 1987 1982	16 422 20 382	900 17 432 20 393	12 953 13 848	14 769 13 746	949 21 846 24 948	257 2 308 2 929	399 6 054 6 350	802 21 753 21 066
Sorghum for grainfarms, 1987 1982	82 40	108	26 11	-	2	37 63 272	-	1 -
\$1,000, 1987 1982	279 190	620 319	302 (D)	-	(D)	272 581	-	(D)
Barleyfarms, 1987 1982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 1987 1982	(NA)	(NA)	(D) (NA)	(NA) 135	(D) (NA)	(NA)	(NA) 94	(NA) 55
Oatsfarms, 1987 1982	3 5	-	-	112 1	149 135	1	102	55 46
\$1,000, 1987 1982	(D) (D)	-	-	212 140	348 301	(D) (D)	185 (D)	46 78 55
Other grains ² farms, 1987	5	13	9	24 28	5	7 6	5	2
\$1,000, 1887 1882	(D) (D)	297	(D) (D)	122 338	3	(D) (D)	(D)	(D)

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Item		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Sales by commodity or commodity group-								
Con. Crops, including nursery and greenhouse crops-Con.								
Cotton and cottonseed	1982 \$1,000, 1987	-		-	Ξ	Ξ	:	:
	1982 . farms, 1987 1982	-	=	-	=	=	-	
	\$1,000, 1987 1982	2	=	=	=	-	:	
Hay, silage, and field seeds	1982	9 538 9 258	231 228	23 22 97 45	110 106 433 459	105 85	42 46 73	111
Vegetables, sweet corn, and melons	\$1,000, 1987 1982 farms, 1987	36 903 33 782 1 465	810 601 4	4	- 1	417 409 36	73 149	441 495 26
	\$1,000, 1987 1982	1 585 50 406 40 257	4 7 17 12	6 (D) (D)	2 (D)	36 24 1 092 (D)	1 (D)	111 126 441 495 28 20 363 165
Fruits, nuts, and berries	farms, 1987 1982	745 689	16 13 435	-	6	8	3	
Nursery and greenhouse crops	\$1,000, 1987 1982	16 253 11 767 805	435 293 12 9	(D)	(D) (D)	(D) (D) 11	(D) (D)	4 (D) (D) 5 8 (D) (D)
	1982 \$1,000, 1987 1982	737 160 645 116 253	1 355 557	=	(D) (D)	7 (D)	(D) (D)	(D)
Other crops	farms, 1987	121	-	1	(D) -	682	_	
	1982 \$1,000, 1987 1982	107 7 323 2 642	=	(D)	-	(D)	1 (D)	
Livestock, poultry, and their products	farms, 1987 1982	45 479 53 480 2 217 865	1 109 1 271 53 020 52 916	87 116 1 193	408 528	346 395	340 377	684 803
Poultry and poultry products	\$1,000, 1987 1982 farms, 1987	2 221 076	53 020 52 916	1 193 1 340	528 15 290 16 280	15 579 17 608	11 378 10 556 8	46 234 45 552
	1982 \$1,000, 1987 1982	2 082 3 145 59 412 74 546	41 69 56 (D)	2 (D)	10 (D) (D)	22 39 23 43	7 5 3	803 46 234 45 552 31 46 114 162
Dairy products		3 562	57	1	56 65	114	2	37
	\$1,000, 1987 1982	280 308	61 4 873 3 694	(D) (D)	5 436 4 823	8 528 9 095	(D) (D)	1 447 1 353
Cettle end calves	1982 \$1,000, 1987	288 402 32 798 38 996 780 151	868 983 15 938	(D) (D) 75 95 726	276 374 2 075 3 157	239 288 3 522	(D) (D) 293 286 4 064 2 994	1 447 1 353 401 496 16 120 19 224
Hogs and pigs	1982 farms, 1987	765 417 17 837	(D) 517	508 20 45	101	4 553	140	338
	\$1,000, 1987 1982	22 814 1 062 524 1 057 028	716 31 786 32 426	45 390 764	262 7 704 8 160 27 23	123 3 152 3 718	181	402 28 160 24 504
Sheep, lambs, and wool	farms, 1987 1982 \$1,000, 1987	3 954 4 695 8 179	31 786 32 426 90 105 296	=	27 23 52	35 41 91	7 001 7 218 29 48 47	28 160 24 504 99 125 181
Other livestock and livestock products	1982	7 847	(D)	-	52 25	105	41	160
(see text)	tarms, 1987 1982 \$1,000, 1987	3 104 3 340 27 292 27 835	36 35 71	10	21 29 (D) (D)	42 24 261	10 11	40 48 211 150
	1982	27 835	(D)	(D) (D)	(D) (D)	95	(D) (D)	150
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131)		56 593 1 591	866 32	109 10	396	269 21	214	1 127
Tobacco (0132)			32	10	11 - -	21 - -	1 -	7 - -
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		1 591	32	10	11	21	1	7
		414 514	2 8	-	- 4		ī	- 3
Vegetables and melons (016)		702 958	11 14	- 4	4 3 11	5 3 9 7	2	4 3
Beef cattle, except feedlots (0212)		22 467 6 809	855 188	55 38	218 58	109 26	214 77	318 39
Dairy farms (024)		2 691 302 2 004	41 8	1 - 5	48	99 5 27	2	18 3 25
General farms, primarily livestock and animal specialties (029)		552	21 8	5	13	8	8	25 9

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, se	e introductory text]								
item		Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con. Sales by commodity or commodity group-Con.									
Crops, including nursery and greenhouse crops-Con.									
Cotton end cottonseed	farms, 1987 1982 \$1,000, 1987	-	=	-	-	-		=	Ξ.
Tobacco	1982 1987	-	-		=	=	-		Ξ.
	\$1,000, 1987 1982	=	-	-	-	=	-	-	=
Hay, silage, and field seeds	farms, 1987 1982 \$1,000, 1987	65 57 146	116 119 554	54 54 192	75 73 384	74 56 204	67 69 165	63 50 177	175 168 753
Vegetables, sweet com, and meions	1982 farms, 1987	00	539	100 12 15 138	408 16	191 2 3	168	211	656 2 1
	\$1,000, 1987 1982	6 12 (D) (D)	5 (D) 87	15 138 147	14 48 66	(D) (D)	2 124 (D)	3 20 2	(D) (D)
Fruits, nuts, and barries	farms, 1987 1982 \$1,000, 1987	42 44 642	3 2 8	3 2 (D)	9 9 128	6 5 31	2 2 (D)	9 9 45	6 2 38
Nursery and greenhouse crops	1982 farms, 1987	327	(D) 3 4	(D) (D) 4	83	27	(D) 4 3	41 1 2	(D) 2 1
	\$1,000, 1987 1982	(D)	(D) (D)	1 (D) (D)	2 943 531	3 738 2 597	(D) (D)	(D) (D)	(D) (D)
Other crops	farms, 1987 1982 \$1,000, 1987	1 (D) (D)	2 3 (D) (D)	-	-	1 1 (D)	-	2 1 (D)	-
Livestock, poultry, and their products	1982 farms, 1987	347	583	295	364	(D) 406	388	(D) 366 441	715
	\$1,000, 1987 1982	386 9 972 13 486	677 70 593 71 336	339 28 558 21 880	443 12 098 13 195	474 12 916 11 326	491 12 759 16 575	8 726 10 331	792 56 747 51 447
Poultry and poultry products	farms, 1987 1982 \$1,000, 1987	15 14 16	24 33 197	3 9 5	25 30 501	15 26 11	17 25 199	12 16 17	50 69 10 179
Dairy products	1982_⊾	(D) 2	257	11	1 551	20	174	952 2 7	10 279 238 280
, , ,	\$1,000, 1982 \$1,000, 1987 1982	(D) 127	147 8 011 8 760	1	11 1 034 932	6 (D) 170	9 458 495	7 (D) 299	280 24 835 24 070
Cattle and calvas	farms, 1987 1982	265 289 1 526	470 572	(D) 204 252	224 286	260 323	270 339	239	578 637
	\$1,000, 1987 1982	2 177	44 477 43 679	5 845 5 180	4 280 3 642	4 144 3 454	2 943 3 337	2 181 (D)	6 599 5 330
Hogs and pigs	farms, 1987 1982 \$1,000, 1987	168 224 8 257	239 298 17 761	141 151 22 652	86 129 5 802	174 211 8 391	145 243 9 069	167 201 6 157	240 289 15 076
Sheep, lambs, and wool	1982 farms, 1987	10 005	18 493 55 66	16 637 14	6 181 42 61	7 526 41 37	12 429 34 33	6 166 22 17	11 717 23
	\$1,000, 1987 1982	20 16 (D) 14	99 79	14 (D) 15	125 98	47 37	33 30 23	105 (D)	11 717 23 23 21 21
Other livestock and livestock products (see text)	farms, 1987 1982	14	18 23	9	52 60	26 26	31 18	25 26	17 16
	\$1,000, 1987 1982	32 (D)	47 69	(D) (D)	356 791	(D) 119	117	(D) 41	38 29
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		187	266 31	358 4	1 488	853 15	594 11	502 9	571 17
Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)			-	-		-	-	-	_
Sugarcane and sugar beats; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		9	31	4	7	15	11	9	17
Vegetables and malons (016) Fruits and tree nuts (017)		1 23	1 3 3	1 3 2	6 7	3	3 4	1 6	1 4
Fruits and tree nuts (017) Horticultural specialties (018) General farms, primarily crop (019) Livestock, except dairy, poultry, and animal		1 7	3 8	5	10	7 2	11	6	12 12
specialties (021) Beef cattle, except feedlots (0212)		252 97	367 66	123 22	104 23	154 41	177 52	176 55	239 46
Dairy farms (024)		1 1 7	73 1 6	- 1 3	7 3 33	2 10	3 3 10	2 1 12	205 20 11
General farms, primanly livestock and animal specialties (029)		2	16	-	5	5	2	4	33

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, se	ee introductory text]								
ltem		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con. Sales by commodity or commodity group-Con.									
Crops, including nursery and greenhouse crops-Con. Cotton and cottonseed	ferms, 1987	_	_	_	_	_	_	_	
	\$1,000, 1987 1982	-	-	-	-	Ξ.	-	-	=
Tobacco	farms, 1987	=	=	-	=	=	=	=	-
	\$1,000, 1987 1982	-	-	-	-	-	-	-	=
Hay, silage, and field seeds	farms, 1987 1982	71 74 277	50 51	50 53	70 68	112	33 32	78 45	14 21
Vegetables, sweet corn, and melons	\$1,000, 1987 1982 ferms, 1987	277 226 6	244 221 45 54	113 175	241 145	81 436 347 131 88	88 (D)	199 122	14 21 87 96 9 21 100 (D)
vegetables, sweet com, and molons	1982 \$1,000, 1987	1 15	54 2 410 3 748	4 6 (D)	3 2 5	88 2 686 2 503	(D) (D)	4 7 (D) 34	21 100
Fruits, nuts, and berries	1982	(D)		1	(D)		(D)	34	
110103, 110103, 0100 0011103	farms, 1987 1982 \$1,000, 1987	3 6 11	11 12 63	8 5 23 67	5 9 (D) (D)	10 11 (D) 49	(D)	5	3 5 3
Nursery and greenhouse crops	1982 farms, 1987 1982	23 6	63 (D) 62 60	67 1 3	(D) 3 3	13 15	Ē	(D) - 2	(D) 37
	\$1,000, 1987 1982	278 259	14 008 15 304	(D) 69	(D) 145	1 691 940	=	(D)	(D) 37 26 13 403 13 007
Other crops	farms, 1987 1982	- 2	4 2	-	-	1 6	1	4 5	-
	\$1,000, 1987 1982	(D)	6 (D)	=	Ξ	(D)	(D)	(D) 4	=
Livestock, poultry, and their products	farms, 1987 1982	312 356	128 158	286 327	338 428	450 519	196 217	321 327 11 669	45 74 1 239
	\$1,000, 1987 1982	8 366	1 810 2 825	11 700 11 558	15 343	73 276 59 738	3 305 4 227	12 308	1 138
Poultry and poultry products	farms, 1987 1982 \$1,000, 1987	9 642 14 25 95	11 18	20 17 1 399	14 738 14 17 5	24 33 (D)	7 7	61 65 899	4 12 (D) (D)
	1982	24	7	(D)	75	1 737	(D) (D)	1 207	
Dairy products	farms, 1987 1982 \$1,000, 1987	12 12 424 504 203 231	3 14 129	7 8 385	27 29 3 776	24 34 2 048	3	71 77 1 780	1 5
Cattle and calves	1982 1987	504	243 41 62	498 177 216	3 247 225 319	2 461 222 268	(D) (D) 139 159	2 061 188 213	(D) 15
	\$1,000, 1987 1982	231 2 522 2 721	62 905 752	216 2 565 1 956	319 2 153 3 528	268 46 327 34 773	1 59 1 009 1 424	213 1 400 1 411	1 5 (D) (D) 15 33 387 (D)
Hogs and pigs	farms, 1987	140 167	13	110	159	212	40	151	
	\$1,000, 1987 1982	167 5 254 6 273	19 231 279	147 7 138	197 9 346 7 739	244 22 927 19 956	56 1 680 2 049	165 7 265 7 049	8 14 463 285 5 4
Sheep, lambs, and wool	farms, 1987 1982	30	10	14	18 22 35	66	18 21 25	22	5
	\$1,000, 1987 1982	25 23	6 4	27 12	35 21	659 688	25 22	17 34	(D)
Other livestock and livestock products (see text)	farms, 1987	32	69	20 14	21	39 37	19	99	21
	\$1,000, 1987 1982	51 47 96	73 537 1 541	14 186 (D)	21 21 28 128	37 (D) 123	16 22 159	98 309 545	21 30 (D) 483
	1902	90	1 541	(0)	120	123	159	545	403
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011) Field crops, except cash grains (013)		645	112 30	439	492	685 17	501	591	60
Tobassa (0100)		-		":	-	'-	-	-	-
Sugarcane and suger beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)					_	47			
		8	30	11	7	17	6	8	4 8
Vegatables and melons (016) Fruits and tree nuts (017) Horbicultural specialties (018) General rame primarib corp (019)		5 3 6	10 56 13	6	3 3 3	9	1	2	35
General farms, primarily crop (019) Livestock, except dairy, poultry, and enimal specialties (021)		11	37	1 113		16 260	46	117	18 5
Beef cattle, except feedlots (0212)		135 36	22	44	165 26	260 20	46 19	14	5
Dairy farms (024)		12	89	8 12	24 - 11	17 3 19	2 8	12 12 29	31
General farms, primarily livestock and animal specialties (029)		2	4	2	2	6	-	3	_

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of ebbreviations and symbols, see introductory te	xt]	1	,					
ltem	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Sales by commodity or commodity group- Con. Crops, including rursery and greenhouse crops-Con. Cotton and cottonseed		-			-	-		
\$1,000, 1987_ 1982_		Ξ	=	-	-	-	=	
Hay, silage, and field seeds	- 364 - 250 - 4 - 2	50 53 110 197 2 (D)	150 153 445 483 2 3 (D)	118 139 352 497 - 1 1	36 41 184 246 6 36 (D) (D)	77 54 179 79 3 3 (D)	149 139 407 643 7 4 (D)	13 9 33 90 4 2 82 (D)
Fruits, nuts, and berriesfarms, 1987_ 1982_	. 3	4 5 9	6 7	12	- 1	6	10 5 84	
\$1,000, 1987. 1982. Nursery and greenhouse crops	20 6	9 10 1 (D)	40 (D) 3 5 (D) 49	(D) 82 6 3 342 (D)	(D) 1 (D) (D)	13 (D) 154 1 4 (D) 27	84 (D) 2 6 (D) 176	-
Other cropsfarms, 1987_ 1982. \$1,000, 1987_ 1982.	-	-	-	(D)	(D)	1 (D)	1 (D)	- 2 (D)
Livestock, poultry, and their productsferms, 1987. 1982. \$1,000, 1987. Poultry and poultry productsfarms, 1987.	16 309	265 284 11 771 11 428 6	728 787 31 158 26 716 29 54	654 824 13 583 14 162 25 42	195 211 13 586 11 424	292 340 5 572 4 626 13	843 955 23 647 28 107 33 45	107 149 3 466 3 537
\$1,000, 1987_ 1982_	(D) (D)	(D) (D)	1 146 1 424	49 222	(D) (D)	(D) (D)	45 13 (D)	3
Dairy products	290 323 380	3 3 124 267 197 214 2 488 2 658	103 121 8 938 8 153 515 584 5 065 4 455	33 35 3 239 2 583 502 637 4 150 4 424	6 409 481 95 111 5 757 4 439	4 5 347 381 196 248 1 454 1 322	7 14 307 354 685 772 11 490 14 191	1 (D) - 69 103 847 (D)
Hogs and pigs	7 361 8 972 32 40 (D)	139 156 8 859 8 227 15 26 (D)	307 333 15 796 12 405 34 31 44 27	245 335 5 941 6 775 49 54 54 28	91 90 6 867 6 096 36 44 110 50	106 122 3 567 2 662 14 14 (D) 16	263 365 11 482 13 174 90 112 177 85	53 75 2 589 2 390 1 4 (D)
Other livestock and livestock products (see text)farms, 1987. 1982. \$1,000, 1987.	. 38	11 14 29 (D)	35 46 169 252	34 29 151 130	9 10 (D) (D)	26 46 39 (D)	45 46 179 (D)	6 11 (D) 31
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and suigar beets; finsh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	769 13 	216 3 - -	712 22 -	810 21 - - 21	644 9 - - -	336 22 - - -	868 25 - -	210 4 - -
Vegetables and melons (016) Fruits and tree nuts (017) Horicultural specialities (018) Horicultural specialities (019) Livestock, except dery, poultry, and animal specialities (018)	3 6 3 153	- 4 1 - 152	5 2 11 351	- 8 6 14 296	1 - 1 - 65	1 5 8 185	- 6 2 19	4 - - 1 63
Beef cattle, except feedlots (0212) Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primerily livestock and animal specialities (029)	54 3 1 10 4	34 1 2 5	67 92 10 16 7	99 25 1 21 6	8 2 2 4	97 3 2 24	161 5 1 18	24 - - 5

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Item		Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con. Sales by commodity or commodity group-Con. Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonsead	1982_ \$1,000, 1987_ 1982_	=	=	=	-	-	-	-	-
Tobacco	1982 \$1,000, 1987 1982	=	=		-	=	=	-	=
Hay, silage, and field seeds	1987 \$1,000, 1987	86 96 210	42 36 154 84 2	47 68 148	130 155 335	32 35 64 (D)	49 56 218	180 185 825	100 112 425 553 65 79
Vegetables, sweet com, and melons	1982 farms, 1987 1982 \$1,000, 1987 1982	210 304 2 - (D)	84 2 1 (D) (D)	148 (D) 2 - (D)	472 3 3 2 (D)	(D) - 1 - (D)	120 6 11 102 72	851 6 14 (D) (D)	553 65 79 1 344 (D)
Fruits, nuts, and berries	farms, 1987 1982 \$1,000, 1987	3 2 1	2 (D)	3 1 (D) (D)	4 11 7	=	5 4 (D)	10 7 20 22	2
Nursery and greenhouse crops	1982 1987 1982 \$1,000, 1987 1982	(D) 2 2 (D) (D)	2 2 (D) (D)	(D) 1 (D)	(D) 1 2 (D) (D)	-	(D) (D) 2 1 (D) (D)	22 4 8 347 190	(D) (D) 10 11 5 915 3 207
Other crops	\$1,000, 1987 1982 \$1,000, 1987 1982	1 (D)	-		3 (D)	-	(D)	1 (D) (D)	1 (D)
Livestock, poultry, and their products	\$1,000, 1987	552 659 21 258	176 183 6 084	249 319 3 552	894 1 019 43 963	160 175 1 035	348 359 18 881	1 126 1 242 112 256	632 753 39 577
Poultry and poultry products	1982 farms, 1987 1982 \$1,000, 1987 1982	26 592 10 26 8 14	5 882 11 11 6 10	5 742 4 9 (D) 7	42 466 30 53 26 73	965 2 8 (D)	20 862 12 10 20 53	103 974 47 63 163 303	38 149 37 57 (D) 11 341
Dairy productsCattle and calves		7 8 369 159 408 475 6 385 7 357	6 11 512 (D) 121 133 2 268	3 5 (D) 271 169 203 1 324	6 10 402 336 705 774 18 604	(D) - 147 156 957	2 3 (D) (D) 263 294 9 621	25 35 924 1 243 652 773 51 886	51 70 4 064 4 624 414 530 14 271
Hogs and pigs	1982 farms, 1987 1982	314 423	1 876 52 53 3 275 3 365	1 589 116 171	18 891 385 527	(D) 15 39	159	43 078 687 747	11 041 221 232 10 235
Sheep, lambs, and wool	\$1,000, 1987 1982	14 316 18 887 41 62 (D) 57	3 275 3 365 14 24 9	1 998 3 783 7 7 12 4	24 651 22 916 79 94 206 139	66 217 - 3 (D)	8 969 10 215 36 28 99 40	747 58 912 58 872 146 161 310 206	10 235 10 649 69 77 (D)
Other livestock and livestock products (see text)	farms, 1987 1982 \$1,000, 1987 1982	13 18 (D) 118	13 8 15 (D)	19 19 59 89	43 51 74 111	10 16 9 22	10 7 (D) (D)	54 51 62 272	38 43 431 383
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; insh potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		497 7 - -	507 4 - -	420 6 - -	845 7 - -	19 15 - -	343 3 - -	819 24 -	1 479 5 - -
		7	4	6	7	15	3	24	5
Vegetables and melons (016) Fruits and tree nuts (017) Horticultural specialties (018) General farms, primarily crop (019) Livestock, except delay, poultry, end animal specialties (021) Real cattle expert feedlate (0212)		1 1 5	2 2 1	3 1 4	3 1 13	10	2 2 4	6 4 21	1 10 5
Doct battle, except leading (0212)		301 69	61 16	136 54	494 117	138 127	159	776 92	173 39
Dairy farms (024)		5 2 5	3 -	2 8	4 2 14	12	1 1 6	8 4 26	30 9 20

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meening of ebbreviations and symbols, see introductory text]								
Item	Jeckson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Sales by commodity or commodity group-Con. Crops, including nursery and greenhouse crops-Con. Cotton and cottonseed								
1982 \$1,000, 1987 1982 Tobacco							-	
Hay, silege, and field seedsfarms, 1987	114 118 408	62 53 228 313	147	73 80	187 201 977	92	162 130	
\$1,000, 1987 Vegetables, sweet com, and melons	408 315 12 13 80 (D)	228 313 2 3 (D) (D)	110 442 315 7 3 (D) (D)	213 154 3 6 (D) (D)	977 933 8 2 65 (D)	73 167 176 5 3 (D)	894 682 38 42 1 148 862	89 561 286 52 39 (D) 1 926
Fruits, nuts, and berriesfarms, 1987 1982 \$1,000, 1987	20 20 2 373	2 2 (D) (D)	10 7 213	8 11 469	5 5 (D)	10 11 247	11 8 (D)	4
1982 Nursery and greenhouse cropsfarms, 1987 1982 \$1,000, 1987 1982	1 752 11 10 457 291	(D) 1 2 (D) (D)	(D) 13 7 367 192	320 2 1 (D) (D)	(D) (D) 3 1 (D) (D)	259 1 1 (D) (D)	(D) (D) 58 40 14 010 10 780	(D) 29 30 8 688 6 331
Other cropsfarms, 1987 1982 \$1,000, 1987 1982	5 2 7 (D)	1 (D) (D)	1 1 (D) (D)	1 (D) (D)	-	- 2 (D)	2 3 (D) (D)	7 2 (D) (D)
Livestock, poultry, and their productsfarms, 1987 1982 \$1,000, 1987	433 500 6 665	477 524 24 876	524 645 9 178	349 484 11 753 16 274	945 1 015 60 834	339 392 7 004	382 458 28 965	318 366 13 186
Poultry and poultry productsfarms, 1987 1987 \$1,000, 1987 1982	6 627 20 45 102 288	24 876 21 324 16 25 20 28	9 614 9 37 4 11	16 274 18 37 12 (D)	61 919 47 62 (D) 574	9 027 12 10 (D) (D)	31 097 33 47 201 124	13 186 13 615 21 29 (D) (D)
Dairy products	13 15 846 859 361 408 3 029 2 656	26 40 3 215 3 021 292 350 3 074 3 759	11 13 1 105 1 261 423 494 3 596 3 087	17 25 1 639 (D) 265 387 4 778 7 136	355 440 26 291 29 734 863 943 20 473 16 292	6 4 409 290 286 322 2 427 2 907	73 101 6 132 8 366 239 306 15 299 13 697	28 39 1 449 1 846 187 223 4 830 5 035
Hogs and pigs	115 171 2 225 2 582 11 12 16	246 254 18 463 14 416 14 25 17	166 254 4 414 5 152 11 17 18	138 200 5 267 7 083 26 31 48 48	292 366 13 018 15 119 90 103 155 86	83 118 3 907 5 571 6 8 (D) 7	106 123 5 771 6 649 44 40 47 27	121 139 4 534 4 446 37 34 (D)
Other livestock and livestock products (see lext)	27 36 448 229	17 27 87 89	33 38 41 92	15 8 10 9	50 31 (D) 114	25 17 38 (D)	66 75 1 515 2 235	36 44 184 (D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobecco (0132) Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	323 28 - -	636	574 42 - -	374 16 -	160 33 - -	96 33 -	437 34 -	862 11 - -
Vegetables and malons (016)	28	-	42	16	33	33	34	11 31
Fruits and tree nuts (017) Horticultural specialties (018) General farms, primarily crop (019) Livestock except dairy coultry and enimal	12 8 24	2 1 7	6 11 30	8 2 11	4 2 27	8 1 16	5 53 19	18 8
Beef cattle, except feedlots (0212)	277 166 8	213	334 170	186 68	489 211 304	285 207 5	136 26	108 20 20
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (028)	8 1 25 7	18 1 10 6	10 - 19 2	12 1 4 5	304 6 19	23	63 7 60 3	20 1 22 5

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

For meaning of abbreviations and symbols, s	see introductory text]								
Item		Kendall	Knox	Lake	La Selle	Lawrence	Lee	Livingston	Logan
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con. Sales by commodity or commodity group-									
Con. Crops, including nursery and greenhouse crops-Con.									
Cotton end cottonseed	1982	-	=	=	-			-	
Tobacco	\$1,000, 1987 1982 farms, 1987	=		=	=	3	<u> </u>	-	-
	\$1,000, 1987 1982	-	=	=	-				-
Hay, silege, end field seeds	1982	57 47	147 149	91 92 405	121 128		108	113 110	
Vegetables, sweet com, and melons	\$1,000, 1987 1982 ferms, 1987	302 146 4 4	576 426	405 401 29 46	121 128 700 618	30 27 95 52 18	563 714	400 653	219 142
vogstatios, sweet com, and motons	1982 \$1,000, 1987 1982	(D) (D)	147 149 576 426 6 6 12	689	84 63 2 020	811	80 563 714 70 104 1 552 1 634	2 8 (D) 32	68 50 219 142 8 5
Fruits, nuts, and berries	farms, 1987	(L) 1	5	1 324	1 704	(D) 2 2		32	26
	\$1,000, 1987 1982	(D)	2 21 (D)	23 517 (D)	11 36 35 13	(D) (D)	(D)	3 (D) (D) 5	4 3 (D) (D) 3 4 (D) (D)
Nursery end greenhouse crops	1982 farms, 1987 1982 \$1,000, 1987	(D) (D) 12 10	4	(D) 67 57	15	1	(D) (D) 2 2	5 2	3 4
Other	1982	2 373 717	29 (D)	11 883 11 591	1 561 927	(D) -	(D)	2 37 (D)	(D) (D)
Other crops	1982 \$1,000, 1987 1982	17	=	(D)		1 (D) (D)	(D)	=	1 (D)
Livestock, poultry, and their products	1982	209 264 13 432	780 913	164 199	647 750	192 231	457 502	566 648	378 425 19 558 17 052
Poultry end poultry products	\$1,000, 1987 1982 farms, 1987	16 355	47 994 46 557 24	7 879 9 508 26 36	33 882 30 959 32	5 844 3 827	35 164 34 075	34 316 32 483	19 558 17 052
	\$1,000, 1987 1982	19 21 (D) (D)	913 47 994 46 557 24 43 20 42	36 162 (D)	42 64 280	10 14 (D) (D)	28 33 20 277	43 59 2 321 4 896	11 19 (D) (D)
Dairy products	tarms, 1987 1982	10	15	20	29 39	11	42	33	4 7
Cettle and calves	\$1,000, 1987	639	711	1 707 (D) 72 89	1 470 1 645 421	695 554 126 165	2 122	2 813	101
Octive and Calves	1987 1982 \$1,000, 1987	123 150 6 358	602 750 14 063 16 578	72 89 1 271 1 122	421 487 20 605	126 165 688	1 856 300 338 20 090	2 043 309 381 4 538 6 403	195 266 290 4 346 4 071
Hogs and pigs	1982 farms, 1987	6 605	16 578 381	24	16 911	850	20 090 20 222		
	\$1,000, 1987 1982	119 5 756 6 208	419	43 543 449 27 32	212 262 11 365 11 692	77 88 3 087 2 209	196 228 12 810	251 278 24 421	173 192 14 892 12 252 31 34 54 76
Sheep, lembs, and wool	ferms, 1987 1982	22 33 (D) 26	32 932 28 745 89 116	27 32	11 692 77 114	6	11 558 46 60	18 973 64 90	12 252 31 34
	\$1,000, 1987 1982	(D) 26	136 140	40 35	241 246	(D) 20	68 68	91 83	54 76
Other livestock end livestock products (sae text)	farms, 1987 1982	22	41	64	48	.9	26	38 38	17 14
	\$1,000, 1987 1982	26 74 (D)	43 132 70	65 4 156 4 022	61 137 186	17 28 (D)	26 34 54 95	133 85	(D) (D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cesh grains (011) Field crops, except cash grains (013) Cotton (0131)		396	661 17	130	1 642	310	853 22	1 480	785
Tobacco (0132)		-	' <u>-</u>		-	-	-	-	1
Sugercane end suger beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		9	17	33	16	5	22	3	1
		1	2 3	15	13	5	10	-	4 2
Horticultural specialties (018) General farms, primerily crop (019) Livestock, except dery, poultry, and aginal		8	10	19 65 23	13 12	6	13	3 2	3 2
Vegetables and melons (016)— Fruits and tree nuts (017) Horticultural specieties (018) General farms, primeniy crop (019) Livestock, except deny, poultry, end animal specialities (021) Beel cattle, except feediots (0212)	***************************************	87 9	437 114	61 17	223 54	88 32	197 27	213 26	141 27
Dairy farms (024)		8 6	4 2	17	16 2 29	3 6 9	18	24 13 14	1 2 6
General farms, primarily livestock and enimal specialties (029)		16	18	77	29	9	14	14	6
							- '		-

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

		1						
Item	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Sales by commodity or commodity group-								
Con. Crops, including nursery end greenhouse crops-Con.								
Cotton and cottonseedfarms, 1987 1982 \$1,000, 1987	-	=	-	-	=	-		Ī
1982 Tobacco	=	=	=	-		=	-	=
\$1,000, 1982 \$1,000, 1987 1982	-	-	-	-	=	=	-	-
Hay, silage, and field seedsfarms, 1987 1982	82 92	228 220	98 106	61 53	141 154 367	236 214	105 111	59 52
\$1,000, 1987 1982 Vegetablas, sweat corn, and malonsfarms, 1987	298 306 2	1 096 794 73	951 537 7	98 229 4	526	892 491 37	298 290 8	298 113
\$1,000, 1982 \$1,000, 1987 1982	3 (D) (D)	56 7 682 2 337	23 29 303	4 9 (D) (D)	4 2 (D) (D)	45 2 051 2 064	5 26 (D)	59 52 298 113 9 9 99 (D)
Fruits, nuts, and berriesfarms, 1987 1982	6	21	6	5	20	23 27	11 9	10 10 97
\$1,000, 1987 1982 Nursary and greanhouse cropsfarms, 1987	(D) (D) 5	(D) (D) 58	(D) (D) 33 3	28 (D)	247 235 5	185 (D) 24	258 309 2	97 223 1
1982 \$1,000, 1987 1982	3 245 10	49 12 221 5 133	3 (D) (D)	5 329 264	11 91 (D)	26 6 351 3 342	(D)	(D) (D)
Other cropsfarms, 1987	-	4 4	2	1	1	8	1	2
\$1,000, 1987 1982	=	(D) (D)	(D) (D)	(D)	(D)	83 (D)	(D) (D)	(D)
Livestock, poultry, and their productsfarms, 1987 1982 \$1,000, 1987	576 681 21 211	654 779 43 177	615 740 27 829	241 269 5 069	864 1 090 41 180	793 1 007 23 044	461 622 11 844	274 324 10 096
Poultry and poultry productsfarms, 1987	22 822	43 802 54	26 453 27	5 069 5 110 8 11	46 917 38	23 869 60	11 937	10 655 8
1982 \$1,000, 1987 1982	14 3 6	86 (D) 559	44 423 466	(D) (D)	47 52 60	86 238 319	28 (D) 467	19 16 105
Dairy products	4 5	204 265	22 24	5	31 36	77 105	20 23	4 9
\$1,000, 1987 1982 Cattle and calvesfarms, 1987	117 293 439	17 180 19 609 459	2 028 1 619 372	(D) (D) 149 170	2 569 2 264 627	7 205 7 394 625	925 948 352	374 422 206 249
1982 \$1,000, 1987 1982	548 9 867 10 049	549 10 461 12 069	461 7 954 8 751	170 1 351 1 348	784 15 044 15 294	797 5 450 5 779	476 4 235 4 063	249 5 563 5 420
Hogs and pigsfarms, 1987 1982	204 284	128 150	217 261	74 76	375 568	228 339	141 195	80 105
\$1,000, 1987 1982 Sheep, lambs, and woolfarms, 1987	10 980 12 176 79	6 098 6 749 65	16 899 15 130 91	2 982 2 866 23 27	23 225 29 081 78	10 022 10 174 52	4 066 4 736 40	4 045 4 641 40
1982 \$1,000, 1987 1982	74 146 125	74 (D) 89	112 232 128	27 49 34	93 219 116	68 42 42	37 (D) 50	43 73 51
Other livestock and livestock products (see text)farms, 1987	33	104	54	36	36	57	41	
1982 \$1,000, 1987 1982	33 98 174	139 8 460 4 728	58 292 358	36 36 132 110	38 70 102	66 88 162	43 132 1 673	14 16 24 17
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)Field crops, except cash grains (013)	693 12	424 62	1 575 21	690 10	949 23	846 62	641 16	469 3
Cotton (0131)	-	=	Ξ.	=	-	-	=	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	12	62	21	10	23	62	16	3
Vegetables and melons (016)	3	27 19	3 7	4	14	21 16	10	6
Livestock, except dairy, poultry, and animal	5 7	52 31	3 10	7 5	11	19 24	13	4 1 7
Beef cattle, except feedlots (0212)	278 103	206 74	232 53	93 19	457 102	367 120	225 88	109 33
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal	1 7	174 9 112	13 4 34	5 2 32	16 3 25	61 6 64	11 2 20	4 - 7
General farms, primarily livestock and animal specialties (029)	2	20	4	2	7	14	8	1

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning or appreviations and symbols, see introductory tex	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\							
ltem	Mason	Massac	Manard	Mercer	Monroe	Montgomery	Morgan	Moultria
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see text)-Con. Sales by commodity or commodity group-								
Con. Crops, including nursery and greenhouse crops-Con.								
Cótton and cottonseedfarms, 1987 1982 \$1,000, 1987	=	Ξ	=	=	-	Ξ.	-	
Tobaccofarms, 1987	=	=	-	=	-	Ξ.	Ξ	Ξ.
\$1,000, 1987 1982		=	=	=	-	-	=	-
Hay, silaga, and field seedsfarms, 1987 1982	35 36 127 116	43 48	48 62	115 89	90 85	81 101	84 97	51 71 115
\$1,000, 1987 1982 Vegetables, sweet corn, and melonsfarms, 1987	127 116 43	48 147 93 1	62 (D) 225	89 451 212 19	90 85 534 358 9	333 265	318 378 2	293
- 1982 \$1,000, 1987 1982	43 46 1 766 1 328	ν (D) (D)	2 (D)	19 22 377 661	11 (D) 220	(D)	(D) 16	1 2 (D) (D)
Fruits, nuts, and barriesfarms, 19871982	2 4	3	- 1	3 3	10 7	5 4	5	
\$1,000, 1987_ 1982_ Nursery and greanhousa cropsfarms, 1987_	(D) (D) 7	(D)	(D)	3 (D) 3 3	68 68 8	(D) (D)	12 (D)	(D) (D)
1982_ \$1,000, 1987_ 1982_	316 (D)	-	(D) 20	3 (D)	256 248	5 (D) (D)	1 33 (D)	3 (D) (D) 3 3 (D) 68
Other cropsfarms, 19871982	1	ī	5	2	4 8	3	1	
\$1,000, 1987_ 1982_	(D)	(D)	=	(D)	(D) 21	(D)	(D)	:
Livastock, poultry, and their productsfarms, 1987_ 1982_ \$1,000, 1987_	214 291 8 182	288 352 7 790 6 675	234 292 14 433	574 684 30 281 32 267	379 508 18 755	647 787 25 114	582 728 27 458 27 418	220 257 8 145 10 057 24 34 257 404
1982 Poultry and poultry productsfarms, 1987 1982	8 182 8 431 10 23 (D)	8	13 950 15 12 21	32 267 19 35	22 536 29 52	25 444 21 40	14	10 057 24 34
\$1,000, 1987 1982	(D) (D)	(D) 9	21 2	9 29	262 2 049	125 230	12	257 404
Dairy productsfarms, 1987_ 1982_ \$1,000, 1987_	1 3 (D)	6 7 529	3	9 15 426	16 25 1 717	28 33 2 717	3 6	39 42 1 267
1982	(D) (D) 144 179	529 288 241 291 3 705	(D) 183 231	426 387 414 508	2 099 250 307	1 885 458 558	(D) 368 434 533 9 291	1 121 160 181 1 292
\$1,000, 1867_ 1982_	3 267 2 189	3 705 (D)	4 650 3 908	10 352 10 719	3 653 3 535	6 626 8 928	9 291 8 729	1 292 1 792
Hogs and pigsfarms, 1987 1982 \$1,000, 1987	94 148 4 617	101 134 3 460	100 125 9 443	292 391 19 193	178 268 12 368	289 375 15 565	256 379 17 701 18 117	100 119 5 191
1982	5 744	3 601	9 763 15 24 20	20 995	13 886 34	14 188 50 67 40 47	75	8 546 10
\$1,000, 1987 1982	18 8 10	000	20 29	84 55 170 55	13 886 34 35 (D) 30	40 47	88 140 160	8 546 10 22 20 25
Other livestock and livestock products (see text)farms, 1987	14 17	16	19 13	32 22	23	24	23 23	49
\$1,000, 1987_ 1982_ 1982_	17 24 57	16 22 62 50	13 299 (D)	130 71	23 30 (D) 937	24 42 42 166	(D) 37	49 59 117 189
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, axcept cash grains (013) Cotton (0131)	470 2	163 11	297	496 20	388 14	872 9	608	414
Tobacco (0132)	-	Ξ.	-	-	-	-	-	-
Sugarcana and sugar beats; Irish potatoes; field crops, excapt cash grains, n.e.c. (0133, 0134, 0139)	2	11	7	20	14	9	7	7
Vegetablas and maions (016)	5	1 3	- 1	10	5 4	- 8	1	1
Genaral farms, primarily crop (019) Livestock, except dairy, poultry, and animal	8 2	3	2 4	1 16	4 7	7	3	3
Livestock, except dairy, poultry, and animal apecialties (021). Beaf cattla, except feedlots (0212)	85 18	219 122	112 36	358 77	205 57	308 84	301 78	92 19
Dairy farms (024) Poultry and aggs (025) Animal specialises (027) General farms, primarily livestock and animal specialises (029)	- 1 6	4 1 7	- 1 11	7 - 22	12 4 14	23 1 14	1 3 15	22 3 8
specialties (029)	3	2	2	1	5	2		9

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations end symbols, see introd	fuctory text]								
Item		Ogle	Peoria	Perry	Piatt	Pike :	Pope	Puleski	Putnam
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total sales (see text)-Con. Sales by commodity or commodity group-									
Con. Crops, including nursery and greenhouse crops-Con.									
Cotton and cottonseedtarm \$1,00	1982	-	=	Ξ	=	-	=	=	
	1982 1987 1982	-	=	-	-	=	=	=	=
\$1,00	1987 1982	-	=	-	=	=	=	-	-
Hay, silage, end field seedsfarm \$1.00	1982	155 167 707	161 128 449	120 81 309	25 26 270	143 128 790	65 49 179	22 32 65	23 27 68 38 2
Vegetables, sweet corn, and melonsfarm	1982	513 43 93	301 14 18	266 2	116 2 3	574 3	152 1	85 7 7	38 2 4
\$1,00	1987	650 2 924	(D) 1 260	(D) (D)	(D) (D)	(D) (D)	(D) (D)	316 137	(D) 9
Fruits, nuts, and bemesfarm	1987 1982 10, 1987	13 8 49	20 14 82	5 (D)	2 3 (D)	7 7 517	1 4 (D)	9 6	1 2 (D)
Nursery and greenhouse cropsfarm	1982	32 5 7	33 12 8	3	(D)	1 107 2 3	(D) (D)	(D) 7 4	(D) (D) 2
\$1,00	1987	39 (D)	(D) (D)	(D)	36 8	(D) (D)	(D) _	45 (D)	(D) (D)
Other cropstarm	1987 1982 10, 1987	- 4	3 2	ī	-	-	-	1 3 (D)	=
	1982	(D)	(D) (D) 571	(D)		871	187	(D) (D)	121
Livestock, poultry, and their products farm \$1,00	1982	820 944 73 947	15 309	347 395 6 613	139 170 5 590 7 042	968 46 279	244 3 229	175 3 655 3 319	135 6 697
	1982 ns, 1987 1982	70 751 42 56	14 793 27 35 (D) (D)	6 855 12 25	4 8	52 250 21 25 (D) (D)	3 285 1 7	5	6 679 3 9
	1987 1982	(D) 1 258		17 41	(D) (D)		(D) 1	(D)	1 4
	1987 1982 1987	120 144 6 979	17 19 881	13 15 1 040	4 3 307	9 8 264 300	1 - (D)	2 4 (D)	9 12 420
Cattle and calvesfarm	1982	7 256 602 705	905 449 524	1 040 837 280 321	194 96 117	300 617 710 11 677	160 207 2 337	(D) (D) 120 140 2 059	12 420 473 92 105 3 229
	00, 1987 1982	42 958 42 522	6 000 5 865	2 543 2 639	1 345 3 169	11 677 13 127	(D)	2 059 (D)	3 436
	ns, 1987 1982 10, 1987	308 380 22 417	175 208 7 516	124 148 2 995	32 52 3 852	519 649 33 971	51 74 834	55 78 1 364	50 52 2 984
Sheep, lambs, end woolfarm	1982	22 417 19 201 109 128	7 516 7 160 50	2 995 3 3 304 7 10	3 852 3 477 18 22 29	38 244 60	1 185 7 9	1 174 2	2 737 8 10
\$1,00	1987	288 159	82 (D) 127	3	29 36	82 81 91	(D) (D)	(D) (D)	35 10
Other livestock end livestock products (see text)farm	ns, 1987	45	46 55	20	11 10	39 34	6 17	7 5	9 7
\$1,00	1982 00, 1987 1982	50 (D) 356	347 (D)	20 14 14 31	(D) (D)	(D) (D)	2 26	6 16	28 19
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		675	681	390	536	503 21	82 25	123	171
Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)		23 - -	39 - -	11 - -	5 -			-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		23	39	. 11	5	21	25	1	-
Vegetables and melons (016)		5 7	2 10 12	1	- 4	1 5 2	- 1	4 2	2 1 2 2
Hortcultural specialties (018)		13	20	9	3	13	7	1 2	
Beef cattle, except feedlots (0212)		457 84	283 125	157 50	45 14	623 162	158 104	105 61	55 12
Dairy farms (024) Poultry and eggs (025) Animal specialties (027)		89 3 25	11 3 40	11 1 8	4 2 4	6 3 10	- - 4	1 1 2	4 - 4
General farma, primarity livestock and animal specialties (029)		11	1	2	-	6	2	2	1

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, sea introductor	textj							
ltem	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.								
Total sales (see taxt)-Con. Sales by commodity or commodity group-Con.								
Crops, including nursery and greanhouse crops-Con.								
Cotton and cottonsaedfarms, 196 196 \$1,000. 199	7	-	-	-	=	-	-	=
Tobaccofarms, 196	7	-	-	=	=	-	-	-
\$1,000, 198 198	7 _	-	=	=		=	-	-
Hay, silage, and field seedsfarms, 198	2 192	50 37 175	91 92	131 120	43 40 107	108 115	95 97	44 40
\$1,000, 198 198 Vegetables, sweet corn, and melonsfarms, 198	2 844	118	91 92 308 232 18 21 798	120 345 517 41 37	240	692 368 11	261 224 -	(D) 133
198 \$1,000, 198 198	7 (D)	(D)	21 798 681	37 769 1 133	(D) 5	11 (D) 41	3 (D)	44 40 (D) 133 1 4 (D)
Fruits, nuts, and barriesfarms, 198	7 19	7 6	14 12	20 23	3 5	10	1	1
\$1,000, 196 198 Nursary and greenhouse crops	7 367 2 174 7 5	(D) (D)	12 352 (D)		(D) 15 3	119 147 21 18	(D) - 2	(D)
196 \$1,000, 196 196	2 4 7 79	7 76 29	3 (D) (D)	(D) 23 23 1 470 1 254	82 287	18 1 978 3 781	(D) (D)	=
Other cropsfarms, 198	7 2	-	1	11	-	1	-	-
198 \$1,000, 198 198	7 (D) 2 (D)	=	(D)	13 230 (D)	=	(D) 2	-	Ξ.
Livestock, poultry, end their productsfarms, 198	2 817	313 350	434 516	501 648	238 302	574 685 27 781	400 460	279 308
\$1,000, 198 198 Poultry and poultry productsfarms, 198	2 21 330 7 38	350 10 575 (D)	21 918 21 378 23 29 37	15 946 19 127 40 76	3 123 3 516 6	28 811	12 754 14 125 9	11 458 9 553 6
198 \$1,000, 198 198	2 68 7 22	20 (D) (D)	29 37 133	76 303 606	(D)	20 35 (D) (D)	12 8 21	279 308 11 458 9 553 6 10 5
Dairy productsfarms, 198	62	9 7	13 12	32 48	-	10	5	
\$1,000, 198 198 Cattle and calvesfarms, 198	7 3 745	719 373 220	641 661 297	2 875 3 689 338	197	372 417 402	(D) (D) 343 389	4 2 94 (D) 205 228
198 \$1,000, 198 198	643 7 5 806 2 7 044	245 2 239 2 830	364 6 525 6 394	426 3 131 4 059	238 1 330 1 543	445 5 888 4 728	389 4 972 4 805	205 228 3 861 2 914
Hogs and pigsfarms, 198	7 258	136	195 251	194	68 92	211 258	149 225	2 914 147 188
198 \$1,000, 198 198	7 - 7 209	141 7 436 5 809	14 247 13 815	9 180 10 336	92 1 411 1 576	13 942 15 580	7 541 9 111	7 /10
Sheep, lambs, and woolfarms, 198 198 \$1,000, 198	2 43 7 78	5 809 10 10 (D)	48 71 71	10 336 29 28 30 31	5	48 81 (D) 122	48 48 67	6 460 37 34 50 30
Other livestock and livastock products	2 40	· á	86	31	4	122	42	
(see text)farms, 198) as	19 13 24 28	34 49 396 289	50 49 427 407	10 21 (D)	50 62 357	16 10	10 5 30 (D)
\$1,000, 198 198	7 45 2 77	28	289	407	(D) (D)	(D)	(D) (D)	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	534 23	438 8	361 26	747 21	280 12	918 17	367 7	241 7
Cotton (0131) Tobacco (0132) Sugarcane and sugar beets: Irish potatoes:		-	-	-	-	-	-	=
Tobacco (0132) Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)	23	8	26	21	12	17	7	7
Vegetables and melons (016)	1 18	1 7	6 10	20 14	3	2 10	-	:
Horticultural specialties (018) Genaral ferns, primerily crop (019) Livestock, except darry, poultry, and arimal specialties (021) Real cattle, except feetlets (0312)	5 15	3	14	14 17 7	3 6	10 18 6	2 7	3
Deer Carrie, except results (0212)	361 137	136 29	254 71	190 45	142 84	264 87	205 68	145 38
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) Genaral farms, primarly livestock and enimal specialities (029)	39 2 13	8 2 10	12 4 29	25 6 54	3 14	2 3 34	2 1 3	3 - 9
Genaral farms, primanly livestock and enimal specialties (029)	8	-	3	-	2	3	-	2

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see in	traductory text]	·····						
Item		Shelby	Sterk	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Tatal sales (see text)-Con. Sales by commodity or commodity graup-									
Con. Crops, including nursery and greenhouse crops-Con.									
Cottan and cottonseed\$	1982 1,000, 1987	-		-	-	-	=	=	-
	1982 farms, 1987 1982	-	=		-	-	-	=	-
\$	1,000, 1987 1982	-	Ξ	=	-	-	Ξ	-	Ξ
Hay, silage, and field seeds	farms, 1987 1982 1,000, 1987	113 114 313	36 34	257 209	111 82	88 74 268	76 78 548	31 25 58 46	78 84 354
Vegetables, sweet com, and melons	1982	225	215 126	1 350 1 082 13	393 361 45 45	268 213 36 46	548 (D) 79 85	46	354 364 4 5
\$	1,000, 1987 1982	(D) 4	(Z)	20 201 224	1 821 1 148	539 622	1 319 1 855	(D)	(D) (D)
Fruits, nuts, and bemies	1982	4	3	4	12 7	22	6 7	3 6	5
Nursery and greenhouse crops	1,000, 1987 1982 farms, 1987	16 (D) 3	(D) 3 2	21 (D) 4	51 15 5	3 794 1 935 7	(D) 90 8	15 (D) 2	12 (D) 2
\$	1,000, 1987 1,000, 1987 1982	(D) (D)	(D) (D)	5 (D) (D)	6 234 67	6 (D) (D)	7 540 427	(D) (D)	1 (D) (D)
	farms, 1987 1982	1	1 2	1 _	-	4 6	1	-	- 1
\$	1,000, 1987 1982	(D)	(D) (D)	(D) -	Ξ	(D) (D)	(D) (D)	-	(D)
	farms, 1987 1982 1,000, 1987	687 807 22 712	174 216 8 054	1 045 1 195 92 520	545 593 30 015	383 444 6 093	470 544 14 827	126 150 4 556	581 655 34 764
	1982 larms, 1987 1982	22 712 19 528 19 32	8 943 6 14	92 520 93 241 39 72	24 297 36 55	5 395 13 23	13 357	4 556 4 900 6 7	34 764 39 594 15 22 (D) (D)
\$	1,000, 1987 1982	296 142	6	104 215	2 354 1 750	36 (D)	29 26 (D)	5 (D)	(D) (D)
	farms, 1987 1982	32 40	7 5	524 613	29 31	13 19	9 11	4	9
	1,000, 1987 1982 farms, 1987	3 374 3 258 508	270 202 113 132	48 743 48 570 880	1 774 1 544 336	819 979 338	446 437 317 369	375 760 93	333 264 450 505
\$	1982 1,000, 1987 1982	601 5 750 4 982	132 1 816 1 925	1 025 20 000 20 861	375 4 685 3 448	381 3 588 2 228	369 4 712 4 435	101 907 838	505 17 388 19 984
Hogs and pigs	farms, 1987 1982	281 362	93 116	334 433	209 226	60 101	165 202	47 65	269 327
	1,000, 1987 1982 farms, 1987	13 054 10 998	5 880 6 764 18	23 448 23 362	20 691 17 370	1 527 1 890	9 482 8 053 37	3 234 3 169 10	16 534 18 882 66
	1982 1,000, 1987 1982	46 57 69 64	24 60 28	125 131 179 138	65 65 124 97	10 11 12 16	48 104 60	14 15 9	86 249 142
Other livestack and livestock products									
	farms, 1987 1982 1,000, 1987	46 37 168	11 11 23 13	29 38 47	41 49 387	25 31 111 (D)	33 28 58 (D)	9 12 19 (D)	21 23 (D) (D)
	1982	83	13	96	87	(D)	(D)	(D)	(D)
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		1 060	325	323	797	160	959 13	210	565 2
Field crops, except cash grains (013) Cotton (0131) Tobecco (0132)		13	4 -	37 - -	22 - -	36 - -	13	5 -	2 -
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		13	4	37	22	36	13	5	2
Vegetables and melons (016)		_	Ī	1 3	9	19 18	6	1	_
Fruits and tree nuts (017) Horticultural specialties (018) General farms, primarily crop (019) Livestock, except dairy, poultry, and animal		2 8	3 2	4 19	4 14	5 24	8	2 2 1	2 2 4
specialties (021)		294 85	89 16	409 99	251 63	286 224	193 64	57 20	308 74
Dairy farms (024)		23 5 14	3 2 3	435 1 12	21 10 38	13 1 15	7 3 15	4 1 3	4 3 10
General farms, primarily livastock and animal specialties (029)		8	3	46	7	3	7		4

Table 2. Market Value of Agricultural Products Sold and Farms by Standard Industrial Classification: 1987 and 1982—Con.

Item		Washington	Wayne	White	Whitaside	Will	Williamson	Winnebago	Woodford
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD—Con.									
Total salas (sea taxt)-Con. Salas by commodity or commodity group-									
Crops, including nursary and greanhouse crops-Con.									
Cotton and cottonsaed	\$1,000, 1987	-	Ξ	=	-	=	=	-	=
Tobacco	1982 farms, 1987 1982 \$1,000, 1987 1982	-	-		-	-	- - - -	-	= = =
Hay, silage, and field seeds	farms, 1987 1982 \$1,000, 1987	165 148 578 531	97 141 257 444	46 67 154 171	117 135 377	187 155 725 606	97 81 179	139 167 425	93 120
Vagatablas, sweet corn, and melons	1982 1987	578 531 2 3	/ /	171	553	606 41	156	589 16 19 283	93 120 612 752 22 23 225 386
	\$1,000, 1987 1982	(D) (D)	3 10 (D)	5 5 41 38	15 15 276 107	41 34 8 706 4 898	6 10 (D)	283 301	225 386
Fruits, nuts, and berries	farms, 1987 1982 \$1,000, 1987	7 6	5 4	4 2 (D)	13 4 (D)	13 9 (D)	8 14	16 16	6 9
Nursary and greenhouse crops	1982 farms, 1987 1982	40 (D)	(D) 12 1	(D) (D) 2	(D) (D) 12 12	(D) (D) 42 36	22 31 5 4	16 (D) (D) 24 27	6 9 33 (D) 5 5 76 (D)
	\$1,000, 1987 1982	Ξ	(D) (D)	(D) (D)	529 542	9 764 5 000	(D) (D)	3 290 2 556	76 (D)
Other crops	farms, 1987 1982 \$1,000, 1987 1982	1 1 (D) (D)	5 - 2 -	- 2 (D)	3 2 (D) (D)	2 1 (D) (D)	(D)	2 1 (D) (D)	Ē
Livastock, poultry, and their products	1982	554 651 30 995	558 690 14 227	241 334 5 978	746 844	397 522 14 367	387 396 4 154	495 625 30 557	526 598 28 939
Poultry and poultry products	1982 farms, 1987	29 237 35 55	14 227 (D) 20 27 367 (D)	8 112	64 149 62 193 40	16 931 39 53	3 843 18	31 893 28	24 843 32 55 1 420
	\$1,000, 1987 1982	467 963	367 (D)	13 (D) 278	59 (D) 655	361 3 352	19 15 12	40 16 20	1 420 1 771
Dairy products	farms, 1987 1982	126 147	11 17	1 5	102 110	54 68	2 3 5	118 154	22 30
Cattle and calvas	\$1,000, 1987 1982 farms, 1987	13 817 12 662 426 515	767 1 047 440 540	(D) (D) 185	4 848 5 229 527 610	2 810 3 080 236 314	(D) 42 321 327	8 745 9 180 347 461	1 305 1 260 331 387
	\$1,000, 1987 1982	5 028 5 002	4 449 5 412	242 1 752 2 461	32 808 33 507	3 445 3 858	2 647 1 753	12 603 13 458	6 631 4 946
Hogs and pigs	farms, 1987 1982 \$1,000, 1987	203 266 11 607	215 255 8 529	82 154 3 876	357 424 24 628	99 126 6 463	71 80 1 290	147 224 8 891	217 235
Shaep, lambs, and wool	1982	11 607 10 578 29 23	6 520 20	5 058 13	22 683	5 493 29 42	1 850 11 5	9 051 57 83	19 268 16 645 97 122
	\$1,000, 1987 1982	62 26	18 19 19	16 17 9	63 73 (D) 57	34 57	(D) 2	152 79	295 202
Other livestock and livestock products (see text)	farms, 1987 1982	14	37 44	16 18	40 37	83 88	30 41	53 60	26 26
	\$1,000, 1987 1982	13	95 (D)	100 (D)	138 62	1 253 1 091	125 185	53 60 150 106	26 26 19 19
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cash grains (011)		634 11	741 5	393 6	683 19	864 41	193 41	350 21	758 14
Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; Irish potatoes;		=	-	_ =	-	-	Ξ	Ξ	Ξ
Sugarcana and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		11	5	6	19	41	41	21	14
Vegatables and malons (016) Fruits and tree nuts (017) Horticultural specialties (018)		3	3	3 2 1	6 10 10	21 8 37	3 7 5	3 14 24	4 7 3
Horticultural specialties (018) General farms, primarily crop (019) Livestock, except deiry, poultry, and animal specialties (021) Beef cattle, except feedlots (0212)		13	13 264 114	121	419	26 93 22	20 299 214	13 231	10 272
Dairy farms (024)		45 84	114	52	56 55	36	2	48 9 <u>1</u>	52 15
Dairy farms (024)		5 7	22	3 6	8 25	103	30	5 41	6 11 3
specialtias (029)		22	1	5	22	4	4	15	3

1Data for 1982 exclude abnormal farms. 2Data for 1982 include market value of barlay sold.

Table 3. Farm Production Expenses: 1987 and 1982

ltern			44	Alexander	Bond	Boone		
Total farm production expenses	farms, 1987	Illinois 88 788	Adams 1 662	Alexander 184	714	560	Brown 442	Bureau 1 517
Average per ferm	\$1,000, 1987 dollars, 1987	4 557 450 51 330	66 059 39 747	6 083 33 061	27 151 38 027	31 131 55 591	16 625 37 612	109 225 72 001
Livestock and poultry purchased	farms, 1987 1982 \$1,000, 1987 1982	25 467 28 860 460 761 447 023	584 656 6 556 9 696	1 64 (D) 298	218 324 1 585 2 933	231 305 2 161 2 212	192 192 1 840 963	518 453 13 157 12 207
Feed for livestock and poultry	ferms, 1987 1982 \$1,000, 1987	39 724 48 465 451 832	926 1 132 10 317	64 95 236	336 535 3 584	323 401 2 491	285 373 2 481	663 695 8 485
Commercially mixed formula feeds	1982 ferms, 1987 1982 \$1,000, 1987 1982	477 619 20 321 22 824 199 508 227 256	13 275 477 488 5 143 5 325	282 27 30 134 189	3 874 174 248 1 162 1 688	3 467 215 268 1 471 1 925	3 320 143 81 1 298 1 062	7 941 298 357 2 849 3 237
Seeds, bulbs, plants, and trees	\$1,000, 1987 1982	74 969 82 456 290 931 292 335	1 405 1 387 3 624 3 227	146 145 516 392	593 629 1 295 1 121	429 459 1 756 2 038	377 377 1 054 713	1 373 1 547 7 005 7 032 1 311
Commercial fertilizer ¹	farms, 1987 1982 \$1,000, 1987 1982	71 351 75 634 564 393 712 705	1 298 1 222 7 063 7 854	137 115 814 999	571 596 3 685 4 129	423 443 3 277 4 399	334 305 1 743 1 814	1 311 1 430 11 792 15 936
Agricultural chemicals ¹	farms, 1987 1982 \$1,000, 1987	73 188 74 619 336 428 344 575	1 337 1 193 4 827 3 723	137 147 789 895	547 537 2 429 2 134	448 420 2 158	350 285 1 058	1 376 1 443 7 387
Petroleum products	1982 - ferms, 1987 1982 \$1,000, 1987 1982	344 5/5 84 952 97 941 299 486 480 860	3 723 1 553 1 707 4 528 6 545	895 184 246 621 1 025	2 429 2 134 706 824 1 934 3 250	2 630 538 608 1 869 2 891	796 426 470 1 338 1 593	7 387 7 831 1 448 1 629 6 182 9 665
Gesoline and gasohol	1982 \$1,000, 1987	74 379 92 051 101 949	1 381 1 610 1 874	152 238 220 454	613 801 766	469 574 619	403 427 571	1 312 1 541 1 772
Diesel fuel	1982 ferms, 1987 1982 \$1,000, 1987 1982	178 238 60 589 66 474 141 109 206 365	3 057 935 964 1 788 2 401	454 142 148 313 433	1 488 429 524 939 1 383	953 377 420 877 1 367	753 266 270 585 627	3 163 1 152 1 224 2 680 3 684
Netural gas	farms, 1987 1982 \$1,000, 1987 1982	4 645 4 316 8 331 10 215	91 50 150 83	-	28 20 20 15	37 33 48 70	21 - 16	122 88 487 661
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987 1982 \$1,000, 1987 1982	70 214 (NA) 48 096 86 042	1 182 (NA) 715 1 004	118 (NA) 88 (D)	515 (NA) 210 364	439 (NA) 325 501	372 (NA) 166 212	1 242 (NA) 1 242 2 156
Electricity	ferms, 1987 1962 \$1,000, 1987 1982	69 960 74 316 91 002 84 780	1 234 1 305 1 586 1 326	109 174 (D) 100 72 98	501 610 749 669	448 540 685 924	352 327 403 285	1 294 1 298 2 408 2 254 719
Hired farm labor	ferms, 1987 1982 \$1,000, 1987 1982	84 780 34 523 36 143 275 128 225 820	517 565 4 538 2 240	72 98 396 603	232 348 1 573 1 498	187 231 1 981 1 559	166 97 953 483	719 682 10 163 7 494
Contract labor	s1,000, 1987 1982 \$1,000, 1987 1982 farms, 1987	5 939 2 438 16 098 8 024 74 131	61 26 244 230 1 372	24 9 (D) 27 156	35 48 80 264 618	29 28 86 88 489	28 - 116 - 378	89 76 285 223 1 328
Customwork, machine hire, and rentel of machinery and equipment?	\$1,000, 1987 ferms, 1987	338 422 39 476	5 059 691	478 80	2 300	2 076 225 281	1 125	6 595 823 853
	\$1,000, 1987 1982	40 284 98 258 83 531	790 924 1 291	83 117 113	271 568 438	513 637	163 320 240	2 483 2 020
Interest paid on debt:	farms, 1987 1982 \$1,000, 1987 1982	49 731 54 439 448 150 660 391	931 951 6 256 9 469	78 86 562 1 016	412 464 2 586 4 526	335 352 3 473 6 126	281 255 1 711 1 880	875 983 7 967 11 922
Secured by real estate	farms, 1987 \$1,000, 1987 farms, 1987 \$1,000, 1987	31 353 299 523 30 697 148 627	548 3 883 600 2 373	45 364 38 198	268 1 895 219 691	208 2 160 230 1 312	165 1 063 160 648	483 4 692 580 3 275
Cash rent	farms, 1987 \$1,000, 1987 farms, 1987	27 334 324 904 73 933 171 026	440 2 548 1 452	65 (D) 155	232 1 603 609	253 4 098 435	68 499 356	573 7 805 1 091
All other farm production expenses	\$1,000, 1987 farms, 1987 \$1,000, 1987	171 026 84 454 390 632	1 452 2 216 1 578 5 774	(D) 174 548	953 639 2 228	1 351 560 3 157	549 442 1 434	3 636 1 504 13 875

Table 3. Farm Production Expenses: 1987 and 1982—Con.

	•					,			
ltam		Calhoun	Carroli	Cess	Champaign	Christian	Clark	Clay	Clinton
Total farm production expenses	\$1,000, 1987 dollars, 1987	491 11 575 23 575	775 83 133 107 268	500 39 735 79 470	1 671 82 691 49 486	1 051 65 434 62 259	818 38 419 46 967	718 24 734 34 401	1 115 61 658 55 298
Livestock and poultry purchased	farms, 1987 1982 \$1,000, 1987 1982	150 174 1 283 2 105	366 380 26 118 25 002	173 200 3 557 2 941	243 242 2 993 2 637	216 295 1 709 2 575	232 172 2 567 1 613	151 285 999 1 816	404 521 7 493 6 454
Faad for livestock and poultry	farms, 1987 1982 \$1,000, 1987	238 343 2 592	562 637 9 857	270 345 8 665	345 380 2 786	354 513 3 448	402 410 4 077	230 486 1 452	611 760 14 841 15 030
Commercially mixed formula feeds	1982farms, 1987 1982 \$1,000, 1987 1982	5 276 117 130 1 649 2 012	10 647 335 418 5 736 4 888	7 606 128 144 2 946 3 646	3 977 203 170 834 2 218	2 682 206 191 930 907	3 970 171 151 849 1 428	2 425 141 232 561 1 242	15 030 398 478 10 051 8 875
Seeds, bulbs, plants, and trees	farms, 1987 1982 \$1,000, 1987 1982	374 392 541	683 755 3 291 3 336	438 476 2 213 1 793	1 552 1 750 6 954 7 451	926 1 022 4 625	627 785 2 480 2 160	637 722 1 719 1 419	959 1 017 2 382
Commercial fertilizer ¹	1987 1982 \$1,000, 1987 1982	541 580 324 364 888 1 410	625 623 6 260 8 878	1 793 407 467 4 372 4 880	1 552 1 750 6 954 7 451 1 434 1 641 12 485 15 817	4 311 864 941 9 271 12 372	2 160 588 741 5 275 6 154	603 649 4 186 4 355	2 429 923 913 5 793 5 590
Agricultural chemicals ¹	farms, 1987 1982 \$1,000, 1987 1982	310 332 592 579	652 661 4 029 3 812	420 398 2 449 2 053	1 529 1 598 7 680 8 084	904 988 5 472 6 053	594 699 3 183 3 217	604 573 2 633 1 739	978 884 3 054 2 946
Petrolaum products	farms, 1987 1982 \$1,000, 1987 1982	468 542 716 1 349	758 831 3 885 5 087	464 550 2 375 3 247	1 623 1 871 6 431 10 424	1 012 1 155 4 966 7 747	788 927 2 813 4 493	685 882 1 921 2 989	1 104 1 154 3 271 5 085
Gasolina and gasohol	farms, 1987 1982 \$1,000, 1987 1982	418 510 345 686	684 771 1 234 1 717	393 494 795 1 329	1 395 1 733 2 038 3 880	856 1 093 1 399 2 706	741 887 1 064 1 525	563 851 668 1 214	961 1 088 1 286 2 204
Diesel fuel	farms, 1987 1982 \$1,000, 1987 1982	223 218 231 453	1 234 1 717 532 582 1 541 1 995	333 377 1 153 1 333	1 321 1 559 3 421 4 758	666 893 2 391 3 506	1 064 1 525 465 592 1 317 2 055	417 552 993 1 321	1 286 2 204 855 797 1 471 2 070
Netural gas	farms, 1987 1982 \$1,000, 1987 1982	15 1 13 (D)	50 56 145 137	22 48 24 39	84 82 87 147	70 75 254 405	23 2 21 (D)	74 6 23	71 61 48 64
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987 1982 \$1,000, 1987 1982	367 (NA) 127 (D)	653 (NA) 966 1 238	402 (NA) 403 546	1 401 (NA) 885 1 639	876 (NA) 921 1 130	642 (NA) 412 (D)	522 (NA) 238 452	873 (NA) 467 747
Electricity	farms, 1987 1982 \$1,000, 1987	330 369 266	669 742 1 456	388 408 676	1 257 1 496 1 314	888 954 1 332	638 607 730	570 599 400	935 889 1 842
Hired farm labor	1982farms, 1987 1982 \$1,000, 1987 1982	266 262 131 150 657 481	1 334 333 404 3 167 2 369	496 232 195 3 040 1 677	1 342 651 794 4 691 3 430	1 199 472 442 5 273 3 643	607 730 701 277 266 1 530 1 416	372 219 190 818 653	935 889 1 842 1 266 383 420 2 575 2 355
Contract labor	farms, 1987 1982 \$1,000, 1987 1982	6 35 47 46	58 6 272	26 23 80 15	80 39 357 65	65 52 230 107	76 14 164 29	25 18 30 25	44 6 361 382
Repair and maintenance	\$1,000, 1987 \$1,000, 1987	385 802 230	665 3 761 476	416 2 596 198	1 343 7 632 735	840 4 675 551	649 2 832 352	565 2 063 253	382 922 4 836
macinity and equipment-	\$1,000, 1987 1982 1982	170 424 94	438 1 456 1 214	198 642 398	825 1 878 2 323	398 2 323 870	310 1 344 498	263 349 261	493 562 906 1 274
Interest paid ³	farms, 1987 1982 \$1,000, 1987 1982	207 223 831 1 534	500 581 6 664 11 692	261 362 2 515 4 589	924 1 022 8 775 14 488	669 715 8 336 9 506	460 478 5 212 5 961	381 479 3 379 3 033	632 552 5 250 6 246
Interest paid on debt: Secured by real estate Not secured by real estate	\$1,000, 1987 farms, 1987	133 669 116	290 4 086 332	152 1 411 141	585 5 660 550	442 5 746 462 2 590	336 4 039 232 1 173	285 2 666 228 713	461 3 606 309 1 643
Cash rent	\$1,000, 1987 farms, 1987 \$1,000, 1987	162 102 353 454	2 578 290 5 460	1 104 151 2 262	3 115 536 6 409	311 3 149 992	125	107	270
All other farm production expenses	\$1,000, 1987 \$1,000, 1987 ferms, 1987 \$1,000, 1987	454 555 480 1 027	591 1 972 758 5 484	405 1 014 491 3 280	6 409 1 301 4 522 1 618 7 784	992 2 776 1 022 7 850	2 008 740 1 230 732 2 974	1 734 677 968 668 2 083	2 836 1 013 1 301 1 027 4 916

Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data are besed on a sample of latins. For t									
ltem		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Total farm production expenses	farms, 1987 \$1,000, 1987 dollars, 1987	833 33 460 40 168	388 15 686 40 427	596 32 603 54 703	710 28 518 40 166	1 063 107 769 101 382	565 25 824 45 707	807 41 583 51 527	161 12 936 80 346
Livestock and poultry purchased	farms, 1987 1982 \$1,000, 1987 1982	171 219 1 278 987	72 102 275 450	184 182 3 265 2 337	171 245 1 804 2 059	301 398 24 649 21 805	82 94 371 751	193 167 2 253 2 041	16 44 20 416
Feed for livestock and poultry	farms, 1987 1982 \$1,000, 1987	214 349 1 886	116 154 231	305 273 3 643	236 409 2 565	392 532 10 379	164 174 605	235 304 2 342	50 70 122
Commercially mixed formula feeds	1982 farms, 1987 1982 \$1,000, 1987 1982	1 816 132 203 1 015 787	640 48 84 93 204	3 000 134 123 2 123 1 095	3 453 116 195 1 303 1 497	9 848 246 362 4 416 4 576	1 295 40 66 214 942	4 450 120 165 869 2 611	588 24 34 60 524
Seeds, bulbs, pients, and trees	farms, 1987 1982 \$1,000, 1987 1982	755 784 3 093 2 827	214 209 1 309 1 603	499 602 2 133 2 210	633 672 2 037 1 514	962 1 051 5 213 5 345	550 599 2 125 2 409	708 798 3 046 3 111	92 122 362 452
Commercial fertilizer ¹	farms, 1987 1982 \$1,000, 1987 1982	700 715 5 303 7 018	198 189 932 1 120	460 537 4 073 5 997	602 627 4 021 4 865	907 962 9 320 12 220	493 549 4 289 5 788	698 645 6 087 6 980	108 102 644 803
Agricultural chemicals ¹	1987 1982 \$1,000, 1987 1982	720 738 3 174 3 258	255 197 667 575	490 522 2 297 2 408	613 673 2 433 1 973	955 942 5 503 6 842	492 522 2 690 2 840	704 645 3 584 3 493	119 113 435 478
Petroleum products	1982 \$1,000, 1987 1982	782 915 2 578 4 582	331 421 948 1 832	565 726 2 468 3 875	655 818 2 023 3 108	1 022 1 131 4 862 7 755	550 629 2 151 3 681	774 838 3 300 4 812	136 200 663 1 254
Gasoline and gasohol	1982 \$1,000, 1987 1982	696 822 772 1 497	303 388 251 655	485 705 739 1 288	566 778 674 1 308	857 1 068 1 225 2 514	483 573 669 1 150	660 795 861 1 566	114 200 166 303 84 92
Diesel fuel	farms, 1987 1982 \$1,000, 1987 1982	541 644 1 462 2 303	151 205 202 351	425 492 1 319 1 834	476 524 1 045 1 187	863 893 2 544 3 316	415 446 1 117 1 784	638 639 1 837 2 317	92 141 253
Natural ges	farms, 1987 1982 \$1,000, 1987 1982	43 39 32 25	44 66 413 663	42 52 44 142	12 29 8 65	45 49 173 187	22 31 29 37	33 42 24 72	23 20 318 542
LP gas, fuel oil, kerosene, motor oil, grease, etc.	1987 1982 \$1,000, 1987 1982	672 (NA) 312 758	228 (NA) 82 163	476 (NA) 368 611	521 (NA) 296 548	910 (NA) 920 1 738	473 (NA) 336 709	676 (NA) 579 858	110 (NA) 37 156
Electricity	1987 1982 \$1,000, 1987 1982	642 633 570 577	247 288 407 387	488 505 537 483	553 557 526 505	846 930 1 582 1 446	439 509 411 573	650 504 771 589	77 153 371 351
Hired farm labor	farms, 1987_ 1982_ \$1,000, 1987_ 1982_	292 367 1 672 2 106	133 156 5 147 4 487	271 187 1 687 1 262	246 204 1 213 802	447 526 5 839 4 635	249 238 1 421 1 263	354 432 2 570 2 001	371 351 51 72 3 919 4 281
Contract labor	1987 1982 \$1,000, 1987 1982	65 19 79 148	20 19 (D) 30	80 11 104 6	55 1 84 (D)	72 44 192 90 902	44 19 55 19 454	79 9 197 27 658	19 9 55 (D) 105 873
Repair and maintenance Customwork, machine hire, and rental of machinery and equipment ²	ferms, 1987 \$1,000, 1987 ferms, 1987	650 2 991 315	274 1 065 66	503 2 866 203	608 2 567 248	5 742 5 742 574 692	2 358	3 701	
	\$1,000, 1987 1982	375 653 728	102 (D) 82	192 386 369	325 294 473	2 453 2 329	270 982 720	299 1 114 647	42 72 162 98
Interest paid on debt:	farms, 1987 1982 \$1,000, 1987 1982	453 524 3 559 6 517	127 141 587 1 532	377 445 4 463 4 864	433 358 3 141 2 672	585 762 9 817 14 344	354 353 2 540 5 421	513 518 3 873 7 223	57 73 339 828
Secured by real estate	\$1,000, 1987_ \$1,000, 1987_ 	282 2 383 269 1 176	50 280 105 307	278 3 322 234 1 142	269 1 712 329 1 429	346 (D) 367 (D)	168 1 443 228 1 097	309 2 504 308 1 368	26 (D) 45 (D)
Cash rent	farms, 1987 \$1,000, 1987	210 1 564	118	116 1 126	172 1 928	490 10 932	224 2 111	265 2 933	63 1 405
Property taxes paid	\$1,000, 1987 \$1,000, 1987 farms, 1987 \$1,000, 1987	663 1 968 740 3 093	304 561 332 2 040	563 920 546 2 633	640 1 022 647 2 859	818 3 817 1 027 7 468	431 1 180 557 2 535	638 1 942 784 3 871	1 405 102 181 145 3 384

Table 3. Farm Production Expenses: 1987 and 1982-Con.

	T							
ltem	Edgar	Edwards	Effingham	Fayatta	Ford	Franklin	Fulton	Gallatin
Total farm production expenses	965 53 019 54 942	387 16 770 43 332	1 228 42 375 34 507	1 207 33 797 28 001	729 41 620 57 092	586 15 886 27 109	1 371 53 827 39 261	287 23 847 83 092
Livastock and poultry purchasedfarms, 1987	285 241 4 272 3 590	139 170 1 521 2 101	406 442 2 884 3 185	352 374 1 541 2 963	121 136 3 370 2 411	144 144 1 008 756	400 497 5 049 8 740	52 41 544 435
Feed for livestock and poultry	378 433 3 135	206 302 2 743 2 694	650 765 6 433 6 177	548 729 3 226	137 229 2 872	270 328 1 223	718 812 4 025	74 129 518
1982_ Commercially mixed formula feedsfarms, 1987_ 1982_ \$1,000, 1987_ 1992_	3 766 158 207 1 398 1 581	2 694 129 147 1 336 1 747	6 177 282 420 2 229 3 244	3 385 284 286 2 060 1 628	2 004 81 104 1 038 1 143	764 109 90 622 393	4 889 282 354 1 441 1 977	74 129 519 657 17 59 126 256
Saeds, bulbs, plants, and treesfarms, 1987	863 938 3 932	322 342 803	990 1 065 2 311 1 975	960 1 124 2 346 2 361	689 781 3 290 3 461	430 467 1 262	1 175 1 205 4 212	253 298 1 775
1982 Commercial fertilizer ¹ 1987 1982 \$1,000, 1987 1982	4 066 810 858 7 769 10 143	977 311 316 2 411 2 755	1 975 1 015 988 5 312 6 697	2 346 2 361 916 1 102 5 334 7 597	3 290 3 461 669 702 5 512 6 840	467 1 262 1 368 395 462 2 814 4 199	4 212 3 280 1 086 988 6 682 7 117	253 298 1 775 2 103 265 218 4 617 6 068
Agricultural chemicals ¹ farms, 1987	821 841 4 610	314 282 1 124	1 003 954 3 224	955 1 036 3 507	672 678 3 820 3 843	355 423 1 303 1 670	1 115 1 082 4 268	252 228 2 222
Petroleum products	4 611 926 1 045 3 667 6 212	1 214 373 422 964 1 800	3 224 2 394 1 197 1 242 2 981 4 450	3 507 3 084 1 154 1 463 2 739 4 997	3 843 717 804 3 016 4 890	1 670 576 664 1 198 2 363	4 269 3 686 1 271 1 440 4 077 5 848	252 228 2 222 2 155 277 333 1 951 3 049
Gasoline and gasohol	731 1 003 1 180	333 394 440	1 019 1 175 1 166	1 045 1 369 1 172	631 749 956	487 645 394	1 154 1 378 1 528	245 321 550
1982	2 198 729 771 1 995 3 031	692 223 299 364 775	2 057 820 791 1 363 1 687	2 318 736 861 1 259 1 948	1 720 593 664 1 587 2 433	1 005 397 296 685 1 074	2 395 818 850 1 832 2 276	1 110 237 236 1 069 1 320
Natural gasfarms, 1987	49 30 37 36	2 10 (D) 17	38 44 17 30	15 41 18 46	27 5 33 (D)	3 3 (D)	57 45 129 91	40 4 29 (D)
LP gas, fuel oil, kerosana, motor oil, graase, etc	775 (NA) 455 947	290 (NA) (D) 317	912 (NA) 436 677	841 (NA) 289 685	623 (NA) 440 (D)	421 (NA) 116 (D)	1 041 (NA) 590 1 086	257 (NA) 303 (D)
Elactricityfarms, 1987	778 771 992	289 338 347	970 941 1 071	813 1 079 864	562 621 663	381 403 298	969 1 144 969	226 257 397
Hired farm labor	959 459 379 2 842 2 398	318 87 85 1 063 507	964 362 376 1 692 1 099	876 355 435 1 416 1 790	810 365 329 2 065 1 931	298 255 157 137 580 553	954 504 530 2 344 2 136	226 257 397 310 159 140 2 419 1 400
Contract laborfarms, 1987	115 14 137 20	20 24	69 31 108 75	44 39 88 74	80 18 253 107	61 1 59	55 26 190 85	16 18 30 18
Repair and maintenancafarms, 1987 \$1,000, 1987 Customwork, machina hire, and rental of	819 4 336	311 1 462	1 051 3 497	898 2 527	625 3 364	(D) 460 1 260	1 075 4 372	256 2 158
machinary and equipmant ² farms, 1987_ 1982_ \$1,000, 1987_ 1982_	455 422 1 337 700	186 191 293 312	445 507 834 441	384 585 416 790	411 411 1 470 1 463	218 178 339 256	689 605 1 480 1 163	124 129 328 178
Intarest paid ³ farms, 1987_ 1982_ \$1,000, 1987_ 1982_	583 674 5 267 8 760	209 196 1 452 1 688	716 744 5 120 6 053	526 759 4 470 5 467	371 525 3 343 6 858	320 283 1 635 3 644	708 739 8 138 7 558	230 183 2 556 3 215
Interest paid on debt: Secured by real estatefarms, 1987 \$1,000, 1987	319 3 420 399	145 933	532 4 251 372	363 3 191 325	170 1 906 270	220 1 186 206	448 4 293 459	119 1 625 144 931
\$1,000, 1987	1 846	141 519	869	1 279	1 437	449	1 848	
Cash rent. _farms, 1987. Properly taxes paid \$1,000, 1987. All other farm production expenses \$1,000, 1987. \$1,000, 1987. \$1,000, 1987.	4 568 775 1 825 932 4 331	73 517 337 513 365 1 532	2 816 1 115 1 188 1 127 2 903	1 637 1 066 1 218 1 090 2 468	277 3 953 522 1 397 698 3 133	165 1 184 538 675 546 1 048	3 472 1 106 2 182 1 272 4 368	168 1 365 250 806 277 2 182

Table 3. Farm Production Expenses: 1987 and 1982-Con.

Data are based on a sample of farms. For i	meaning or abbrevia	tions and symbols	, acc introductor	loxti					
ltem		Graena	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
Total farm production expenses	\$1,000, 1987 \$1,000, 1987 dollars, 1987	827 39 586 47 866	598 29 788 49 813	581 19 339 33 285	1 391 68 578 49 301	198 1 438 7 262	521 36 089 69 269	1 696 135 033 79 619	1 746 116 412 66 673
Livestock and poultry purchased	1987 1982 \$1,000, 1987 1982	276 350 2 639 3 835	59 104 794 1 956	99 95 523 826	535 562 10 778 9 699	34 47 47 91	226 176 4 172 4 443	802 830 31 881 25 723	386 447 11 032 8 038
Feed for livestock and poultry	1987 1982 \$1,000, 1987 1982	445 584 4 743 6 130	137 136 828 1 409	230 235 471 1 018	855 896 8 131 8 840	132 132 198 196	292 309 3 924 4 179	1 002 1 161 22 004 21 492	577 668 11 490 11 188
Commercially mixed formula feeds	\$1,000, 1987_ \$1,000, 1987_ 1982_	183 265 1 321 2 287	68 54 336 440	86 63 58 318	393 316 3 426 3 707	44 27 57 10	151 126 1 811 1 944	512 617 7 441 9 893	401 282 4 757 5 569
Seads, bulbs, plants, and trees	1987 1982 \$1,000, 1987 1982	719 806 2 637 2 254	550 538 2 718 2 397	460 531 1 495 1 431	1 207 1 304 4 164 3 534	62 97 49 72	460 525 2 007 2 100	1 464 1 627 5 595 6 464	1 619 1 776 8 227 9 370
Commercial fertilizer ¹	1987 1982 \$1,000, 1987 1982	635 681 4 965 6 018	541 524 4 916 6 402	443 541 4 403 4 751	1 159 1 165 7 694 8 144	65 89 104 121	447 456 4 262 5 193	1 361 1 441 11 249 14 925	1 569 1 641 14 952 19 969
Agricultural chemicals ¹	farms, 1987 1982 \$1,000, 1987 1982	697 735 3 118 3 158	546 512 2 834 2 636	389 491 2 003 1 958	1 176 1 202 4 578 4 454	36 50 27 54	457 457 2 231 2 592	1 474 1 550 6 258 7 317	1 563 1 607 8 059 8 994
Petroleum products	\$1,000, 1987 \$1,000, 1987 1982	784 912 2 535 4 354	567 606 2 327 4 176	561 677 1 803 2 536	1 310 1 492 4 606 7 404	185 216 170 184	498 564 2 388 3 399	1 652 1 843 6 644 10 685	1 690 1 868 7 567 11 514
Gasoline and gasohol	\$1,000, 1987 1982	664 857 1 054 1 833	458 587 635 1 483	436 655 675 1 084	1 090 1 395 1 498 2 832	168 204 90 114	444 479 741 1 315	1 479 1 738 2 350 3 847	1 519 1 706 2 562 4 109
Diesel fuel	\$1,000, 1987 \$1,000, 1987 1982	490 557 1 084 1 787	478 516 1 179 2 062	389 451 913 1 134	991 1 058 2 110 2 905	79 66 63 50	427 421 1 117 1 364	1 191 1 326 2 633 4 048	1 354 1 501 3 828 5 560
Natural gas	1987 1982 \$1,000, 1987 1982	18 63 26 73	38 17 28 16	12 18 7 6	42 58 39 48	4 7 2 1	46 29 62 36	128 115 217 329	42 71 81 98
LP gas, fuel oil, kerosene, motor oil, grease, etc.	1987 1982 \$1,000, 1987 1982	650 (NA) 371 661	532 (NA) 484 615	438 (NA) 209 312	1 154 (NA) 958 1 618	127 (NA) 15 (D)	443 (NA) 468 685	1 536 (NA) 1 444 2 461	1 467 (NA) 1 095 1 747
Electricity	\$1,000, 1987 1982	673 642 880 812	529 517 604 628	418 473 342 279	1 100 1 152 1 487 1 312	93 144 28 43	429 416 657 509 268	1 508 1 511 2 268 1 986	1 467 1 482 2 253 1 854 822
Hired farm labor	1987 1982 \$1,000, 1987 1982	335 381 2 574 2 005	244 261 1 059 1 694	195 262 1 028 652	529 510 2 369 1 567	43 84 72 66 49	268 222 1 872 1 284	818 787 6 246 4 375	822 799 8 028 5 805
Contract labor	1987 1982 \$1,000, 1987 1982	49 22 180 11	53 22 117 41	19 19 18 15	110 21 153 19	28 - 17	34 18 125 15	126 39 301 63 1 477	159 75 496 121 1 462
Repair and maintenance Customwork, machine hire, and rental of machinery and equipment?	\$1,000, 1987 \$1,000, 1987 farms, 1987 1982	605 2 769 368 419	510 2 432 182 244	446 2 007 217 175	1 211 4 720 590 621	152 159 37 67	456 2 347 251 281	7 586 836 889	8 323 788 911
Interest paid ³	\$1,000, 1987 1982	1 292 646 480	537 414	347 266 272	1 018 1 048 900	12 40 83	751 764 394	1 825 1 539 1 024	2 874 2 274
Interest paid on debt:	\$1,000, 1987 1982	538 3 667 8 052	337 343 2 883 3 696	325 1 925 3 293	993 8 100 10 454	57 247 100	355 4 710 6 840	1 110 10 583 15 128	1 234 11 516 16 745
Secured by real estate	\$1,000, 1987 \$1,000, 1987 	284 2 527 312 1 140	168 1 850 222 1 033	177 1 475 161 450	604 5 400 582 2 699	63 162 47 86	279 3 348 224 1 363	591 6 618 736 3 966	649 7 914 597 3 602
Cash rent	\$1,000, 1987 farms, 1987 \$1,000, 1987	208 1 136 694 1 943	251 4 030 478 1 220	106 795 548 782	386 3 316 1 148 2 601 1 350	19 42 198 124	133 1 961 470 1 446	609 8 134 1 364 3 911	604 7 989 1 347 4 175
All other farm production expenses	\$1,000, 1987	773 4 507	565 2 490	538 1 395	1 350 4 864	190 148	514 3 233	1 616 10 548	1 704 9 428

Table 3. Farm Production Expenses: 1987 and 1982—Con.

[Data are based on a semple of farms. For	meaning of approvid	lions and symbols	see introductor	1		1			
Item		Jackson	Jasper	Jefferson	Jarsey	Jo Deviess	Johnson	Kane	Kankakee
Total farm production axpanses	\$1,000, 1987	720 20 601 28 613	893 40 477 45 326	1 031 21 233 20 595	619 27 470 44 378	1 070 54 291 50 739	476 9 042 18 996	824 64 762 78 595	1 086 66 406 61 147
Livestock and poultry purchasad	1987 1982 \$1,000, 1987 1982	164 232 918 878	298 289 4 141 2 498	216 230 1 330 1 350	205 256 2 322 2 401	502 568 6 291 5 367	148 157 1 372 1 110	210 201 9 959 10 079	202 263 3 267 2 922
Faed for livastock and poultry	1982 \$1,000, 1987	305 476 1 440	469 441 5 460	492 592 2 327 1 827	291 421 2 203	871 887 9 205	271 358 1 642	331 342 3 249	264 343 3 385
Commercially mixed formula feeds	1982 1987 1982 \$1,000, 1987 1982	1 440 1 338 137 164 640 576	5 460 3 579 202 159 2 174 1 447	1 827 218 202 1 364 834	2 817 134 193 855 1 334	9 490 612 693 5 660 6 887	1 882 125 117 528 721	4 805 217 203 1 551 2 504	3 209 135 200 1 903 1 976
Seeds, bulbs, plents, end trees	1982 \$1,000, 1987	454 525 1 201	823 865 2 361	771 867 1 356	538 558 1 930	897 973 2 054	244 293 363	667 789 3 787	976 1 073 4 829
Commercial fertilizer ¹	1982 1987 1982 \$1,000, 1987 1982	1 201 1 119 520 521 2 567 3 049	2 490 751 811 5 465 7 188	1 383 771 857 3 478 4 856	1 540 513 545 3 994 3 861	1 969 821 816 4 066 4 786	418 288 334 974 1 223	3 622 659 687 6 061 7 367	4 863 937 972 9 292 12 155
Agricultural chamicals ¹	1987 1982 \$1,000, 1987 1982	523 569 1 921 2 309	762 770 3 339 3 470	732 827 1 822 2 248	519 480 2 110 2 013	871 791 1 897 1 937	246 250 480 654	682 673 3 482 3 596	977 1 001 4 918 5 008
Patrolaum products	1982 1982 \$1,000, 1987 1982	673 814 1 408 2 600	886 1 005 2 593 4 470	981 1 151 1 783 2 946	607 738 2 014 2 790	1 013 1 143 2 926 4 274	434 532 553 943	779 901 3 571 5 299	1 056 1 173 4 184 6 934
Gasoline and gasohol	1987 1982 \$1,000, 1987 1982	579 779 465	775 967 936 1 687	896 1 100 699 1 440	532 694 835	918 1 103 1 270 2 154 662	386 507 272	675 846 1 138 1 822	871 1 100 1 482
Diesel tuel	1982 1987 1982 \$1,000, 1987 1982	1 192 457 484 751 1 064	1 687 575 690 1 179 1 916	618 596 826 1 123	1 241 482 489 915 1 202	662 638 1 140 1 300	393 178 355 202 313	1 822 572 610 1 434 1 853	1 100 1 482 2 459 823 876 1 948 3 033
Natural gas	farms, 1987 1982 \$1,000, 1987 1982	25 6 21 18	43 12 41 11	40 8 23 8	15 15 6 15	15 18 36 13	12 5 6 6	75 100 514 590	70 79 130 127
LP gas, fuel oil, kerosena, motor oil, grease, atc	farms, 1987 1982 \$1,000, 1987 1982	490 (NA) 171 326	748 (NA) 437 856	753 (NA) 235 374	504 (NA) 258 332	856 (NA) 481 806	292 (NA) 74 230	667 (NA) 485 1 034	902 (NA) 625 1 314
Elactricity	farms, 1987 1982 \$1,000, 1987	519 598 400	685 824 714	692 798 492	480 586 668	935 1 001 1 832	284 331 147	666 668 1 195	818 910 1 263
Hired farm labor	1982 farms, 1987 1982 \$1,000, 1987 1982	391 197 220 2 223 1 395	686 284 275 1 512 813	366 205 321 1 192 979	466 233 296 1 457 960	1 760 538 524 2 962 2 290	223 137 131 689 469	981 325 316 7 096 5 784	1 200 489 475 6 180 4 581
Contract lebor	farms, 1987 1982 \$1,000, 1987 1982	27 3 295	52 17 173	42 6 22 13	28 3 72	91 24 84 27 982	14 19 25 55	63 38 213 112	81 28 452 147
Repair and maintenance	1982 farms, 1987 \$1,000, 1987	(D) 571 1 937	27 749 3 189	816 1 698	72 (D) 530 2 557	982 4 476	370 576	743 4 068	943 5 300
Customwork, machine hira, and rental of machinary and equipment ²	1987 1982 \$1,000, 1987 1982	158 223 180 236	396 376 689 418	393 455 899 476	164 237 474 287	658 521 990 961	168 231 182 276	421 381 1 490 953	561 458 1 310 866
Interast paid ³		299 358 2 017 4 044	525 568 4 863 6 727	443 500 1 785 3 439	355 311 3 063 3 562	763 687 6 676 7 829	182 168 672 1 353	430 466 4 562 6 691	693 685 6 483 8 165
Interest paid on debt: Secured by raal estate		210	414 3 713 250	323 1 310	280 2 216	470 4 716	119 473	219 2 825	401
Not secured by real estate	\$1,000, 1987	128 719	1 150	231 475	170 847	453 1 960	123 200	275 1 737	4 176 432 2 307
Cash rant	\$1,000, 1987 terms, 1987	171 1 646 666 853	190 1 683 830	147 607 976	124 1 099 554	384 3 247 905	87 257 440	379 7 825 632	426 6 605 831 2 082 1 067
All other farm production expenses	\$1,000, 1987 tarms, 1987 \$1,000, 1987	853 655 1 597	1 065 854 3 228	1 015 942 1 425	1 368 596 2 138	3 247 905 1 927 1 050 5 658	440 317 439 793	2 158 806 6 046	2 082 1 067 6 855

Table 3. Farm Production Expenses: 1987 and 1982—Con.

Item		Kendell	Knox	Lake	La Selle	Lawrence	Lee	Livingston	Logan
Fotal farm production expenses	\$1,000, 1987 \$1,000, 1987 dollars, 1987	535 34 127 63 789	1 166 75 923 65 114	448 22 961 51 251	1 977 103 397 52 300	435 21 248 48 845	1 148 80 118 69 789	1 760 91 193 51 814	948 58 213 61 406
Livestock and poultry purchased	1987 1982 \$1,000, 1987 1982	97 138 3 584 4 199	474 514 8 541 9 208	105 123 811 979	401 374 12 136 10 118	101 107 722 267	326 338 12 877 12 561	392 342 8 102 5 863	230 204 1 907 2 307
Feed for livestock end poultry Commercially mixed formula feeds	\$1,000, 1987 \$1,000, 1987 1982 1982 \$1,000, 1987	150 219 1 930 3 251 99 145 1 263 1 499	737 861 10 932 10 787 437 380 4 443 4 380	180 183 2 028 3 855 102 108 842 2 450	551 617 5 521 5 823 301 305 3 028 2 908	177 192 2 712 2 084 112 56 2 216 918	420 436 5 947 4 801 297 208 3 319 2 135	556 447 8 891 8 088 230 279 3 562 4 405	301 379 4 232 4 848 141 190 1 270 1 994
Seeds, bulbs, plants, and trees	\$1,000, 1987 \$1,000, 1987 1982 1982 \$1,000, 1987	488 534 2 460 2 200 489 500 4 357	932 1 116 3 970 4 253 881 937 7 537 9 325	187 308 1 454 1 183 212 281 1 526 2 212	1 819 1 990 8 288 8 387 1 732 1 790 14 303 18 243	355 379 1 440 1 717 381 377 3 546 4 244	1 103 1 170 4 946 5 564 1 050 1 077 9 128 14 239	1 611 1 776 7 335 7 265 1 507 1 634 13 148 16 465	876 914 4 514 4 157 777 865 9 214 9 860
Agnoultural chemicals¹	1982 	5 624 497 498 2 163 2 537 522 616 2 177 3 376	889 950 4 323 4 689 1 104 1 297 4 412 6 835	216 224 1 048 1 186 427 494 1 105 2 656	1 758 1 794 8 149 8 399 1 893 2 133 6 864 10 743	362 337 1 666 2 375 412 501 1 543 2 763	1 069 1 099 6 484 6 921 1 133 1 224 4 719 7 804	1 551 1 614 8 131 8 254 1 686 1 830 6 578	855 885 5 396 5 325 906 1 024 4 211 6 434
Gasoline and gasohol		430 589 663 1 198 429 471 1 040 1 353	953 1 225 1 314 2 387 764 841 2 078 2 860	329 465 300 792 214 252 443 855	1 716 1 932 2 011 3 759 1 512 1 798 3 791 4 945	360 460 522 926 285 338 776 1 277	983 1 171 1 351 2 575 930 966 2 380 3 444	1 543 1 732 2 297 3 686 1 450 1 494 3 169 5 101	77: 936 1 31: 2 31: 68: 81: 2 08: 2 86:
Natural gas	1987 1982 \$1,000, 1987 1982	88 67 85 101	36 93 93 184	41 46 231 738	175 183 176 250	34 4 39 9	88 64 101 108	143 88 163 137	10/ 5/ 12/ 7/
LP gas, fuel oil, kerosene, motor oil, grease, etc.	1982 1982 \$1,000, 1987 1982	452 (NA) 388 725	900 (NA) 927 1 404	289 (NA) 132 271	1 746 (NA) 1 086 1 789	320 (NA) 206 552	1 018 (NA) 887 1 677	1 493 (NA) 950 1 701	82 (NA 68 1 17
Electricity		448 478 513 658 228 261 1 774 1 836	946 1 012 1 465 1 216 476 551 4 869 3 538	297 349 506 699 125 145 5 075 4 603	1 712 1 611 1 732 1 701 821 873 4 762 5 459	307 312 326 313 143 167 1 299 1 010	1 007 1 006 1 406 1 242 501 560 2 163 2 127	1 456 1 455 1 733 1 669 916 788 3 356 3 111	83 86 (C 1 02 42 38 3 13 3 32
Contract labor	\$1,000, 1987 1982 1982 	31 13 161 51 476 2 413	81 22 202 56 954 5 053	47 31 398 404 371 1 573	135 66 420 199 1 704 7 619	61 7 128 5 403 1 845	41 31 164 54 978 5 125	138 29 300 81 1 467 7 162	3i 1 (C 22i 77 4 44
Customwork, machine hire, and rental of machinery and equipment ²	farms, 1987 1982 \$1,000, 1987 1982	302 295 688 548	581 592 3 041 1 345	93 140 195 263	1 139 1 012 3 064 2 700	158 107 182 240	561 615 1 425 2 040	863 849 1 824 1 993	40 37 1 29 1 38
Interest paid ³	farms, 1987 1982 \$1,000, 1987 1982	270 384 2 906 4 979	720 734 7 096 11 449	165 155 1 736 1 993	1 210 1 205 10 614 12 680	248 244 2 476 3 149	758 888 7 710 13 876	1 094 1 073 8 682 10 872	60 71 5 55 8 25
Interest paid on debt: Secured by real estate Not secured by real estate	farms, 1987 \$1,000, 1987	195 2 100 146 806	450 4 650 449 2 446	124 1 251 83 485	642 6 311 870 4 303	152 1 605 166 871	421 4 690 500 3 020	634 5 705 703 2 976	31 3 38 39 2 16
Cash rent		232 4 685 399 1 333 521 2 985	390 5 701 956 2 915 1 147 5 866	134 1 855 384 1 146 428 2 506	688 8 854 1 440 4 097 1 915 6 975	155 1 205 400 590 421 1 567	479 8 650 802 3 051 1 115 6 323	512 4 555 1 299 4 033 1 744 7 364	35 5 61 70 2 81 92 4 56

Table 3. Farm Production Expenses: 1987 and 1982—Con.

ltem		McDonough	McHenry	McLean	Macon	Macoupin	Medison	Marion	Marshal
Total farm production expenses	\$1,000, 1987	1 019 49 993 49 060	1 137 72 761 63 994	1 906 107 507 56 405	850 44 880 52 800	1 509 69 455 46 027	1 500 51 158 34 105	950 29 621 31 180	611 31 905 52 217
Livestock end poultry purchased	farms, 1987 1982 \$1,000, 1987 1982	257 328 5 090 4 494	431 493 7 114 7 443	408 366 5 198 4 618	147 148 863 537	496 575 9 145 9 417	423 587 3 297 3 530	221 300 2 663 2 908	154 141 2 722 2 398
Feed for livestock and poultry	farms, 1987 1982 \$1,000, 1987	548 582 4 069	615 761 7 135	547 660 7 024	250 277 1 071	807 1 005 10 081 10 838	737 915 4 454	392 548	224 280
Commercially mixed formula feeds	1982	4 600 263 226 1 484 1 955	8 131 409 475 3 230 4 029	5 257 305 316 3 550 2 318	1 677 99 105 356 707	10 838 385 408 4 605 3 858	4 454 5 539 312 457 2 434 2 557	3 607 2 733 181 209 2 050 1 215	1 452 1 925 125 130 472 1 098
Seeds, bulbs, plants, and trees	farms, 1987 1982 \$1,000, 1987	882 991 3 536	815 906 3 679	1 749 1 924 8 802	740 810	1 225 1 411 3 829	1 186 1 289	773 818	571
Commercial fertilizar ¹	1982 farms, 1987 1982 \$1,000, 1987 1982	3 558 815 839 5 780 7 158	3 691 789 800 6 131 8 238	1 924 8 802 9 373 1 624 1 793 16 462 20 172	3 682 3 971 693 750 7 760 9 367	3 829 4 320 1 181 1 252 7 687 10 206	4 207 3 025 1 177 1 304 5 825 7 294	1 731 1 974 755 845 4 197 5 817	2 52 2 46 526 537 4 72 5 588
Agricultural chemicals ¹	farms, 1987 1982 \$1,000, 1987	847 841 4 111	867 780	1 715 1 785	722 758 4 153	1 181 1 317 4 757	1 203 1 207 4 225	767 799	555 509
Petroleum products	1982	3 768 925 1 102 3 382 6 085	4 497 4 213 1 083 1 242 3 799 6 102	1 785 9 841 11 649 1 778 2 114 7 791 12 607	4 803 784 899 3 474 5 201	5 420 1 462 1 748 4 612 7 389	3 834 1 429 1 730 3 616 5 560	799 2 704 3 124 885 1 165 2 037 3 767	509 2 663 2 362 599 650 2 286 3 764
Gasolina and gasohol	1987 1982 \$1,000, 1987	803 1 088 1 221	960 1 197 1 182	1 564 1 964 2 504	730 862 1 022	1 259 1 629 1 654 2 785 974	1 292 1 636	786 1 124	512 602
Diesel fuel	1982 farms, 1987 1982 \$1,000, 1987 1982	1 221 2 319 651 788 1 536 2 475	2 200 681 767 1 502 2 284	4 374 1 470 1 590 3 729 5 700	1 755 543 618 1 948 2 518	2 785 974 1 111 2 272 3 262	1 430 2 492 969 901 1 628 2 091	921 1 784 573 625 853 1 529	1 370 444 479 1 023 1 614
Natural gas	farms, 1987 1982 \$1,000, 1987 1982	57 81 97 103	84 134 314 319	140 109 177 243	41 45 35 47	28 66 18 14	48 34 52 66	39 16 6 17	20 18 22 30
LP gas, fuel oil, kerosene, motor oil, graase, etc.	1987 1982 \$1,000, 1987 1982	743 (NA) 528 1 188	854 (NA) 800 1 299	1 526 (NA) 1 381 2 291	715 (NA) 469 881	1 191 (NA) 669 1 328	1 143 (NA) 507 910	688 (NA) 257 437	521 (NA) 552 750
Electricity	farms, 1987 1982 \$1,000, 1987	841 893	920 937	1 497 1 648 1 970	677 736 699	1 121 1 262 1 557	1 119 1 281 1 252	621 842 628	
Hired farm lebor	1982	984 982 521 382 2 175 2 181	1 464 (D) 434 538 8 878 5 527	1 711 820 916 6 042 5 239	(D) 466 452 2 909 2 541	1 423 493 485 3 883 3 103	1 000 552 575 4 990 3 907	583 224 304 1 318 881	529 507 491 506 239 261 1 158 1 379
Contract labor	farms, 1987 1982 \$1,000, 1987	72 46 154	73 53	153 73 356	58 21 76 49	111 34	63 53	53 25 208	35
Repair and maintenance	1982 farms, 1987 \$1,000, 1987	36 871 3 846	(D) 246 969 4 833	354 1 574 8 872	49 760 3 804	34 168 30 1 267 5 131	63 53 118 50 1 262 4 208	28 758 2 292	35 8 107 25 549 2 266
Customwork, mechine hire, and rental of machinery and equipment ²	1982 \$1,000, 1987 1982	545 485 1 229 935	460 429 (D) 964	880 894 2 418 2 229	364 400 1 525 747	621 639 914 819	589 748 1 081 891	402 488 702 749	299 262 766 363
Interast peid ³	ferms, 1987 1982 \$1,000, 1987 1982	667 671 5 849 9 205	589 622 5 733 8 820	1 147 1 370 11 193 19 399	453 525 4 534 7 931	851 1 045 6 428 11 653	586 773 3 508 6 538	581 552 3 098 4 049	406 410 3 973
Interest paid on debt: Secured by real estate		466 4 065 379	311	748	263 3 071	534 4 290	402	409	234
Not secured by raal estata	\$1,000, 1987	1 784	1 871	7 058 722 4 135	286 1 462	480 2 137	2 546 340 962	361 799	267 1 053
Property taxes paid	\$1,000, 1987 farms, 1987 \$1,000, 1987	297 2 685 871 2 253	503 8 970 886 2 596	575 7 091 1 538 5 108	297 3 864 690 2 569	485 4 415 1 252 2 050 1 404	459 3 542 1 245 1 758	210 1 475 862 890	249 3 350 397 1 069
All other farm production expenses	\$1,000, 1987 \$1,000, 1987	984 4 849	2 596 1 094 6 578	5 108 1 864 9 337	2 569 834 3 900	1 404 4 800	1 423 5 076	890 835 2 072	1 069 596 2 362

Table 3. Farm Production Expenses: 1987 and 1982—Con.

Item		Mason	Messac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
otal farm production expenses	farms, 1987 \$1,000, 1987 dollars, 1987	581 34 277 58 996	414 11 344 27 400	438 28 606 65 312	933 56 239 60 278	660 30 743 46 580	1 246 54 206 43 504	944 53 259 56 418	561 27 611 49 218
Livestock end poultry purchased	\$1,000, 1987 1982 \$1,000, 1987 1982	109 138 1 447 1 042	136 107 1 610 887	142 199 3 293 2 839	352 333 5 899 5 291	253 286 3 345 4 441	324 468 3 771 4 844	249 328 4 517 3 600	130 158 2 384 2 171
Feed for livestock and poultry Commercially mixed formule feeds	1982	200 257 1 753 3 576 124 158 849	208 302 1 170 1 635 92 120 390	196 301 3 458 3 570 107 117 940	549 619 6 782 5 716 287 271 2 742 2 637	369 501 4 408 6 451 203 168 1 368	584 747 5 256 6 024 313 301 2 282 2 541	502 627 6 482 7 024 219 247 2 791	195 273 2 001 1 696 99 112 1 573 1 013
Seeds, bulbs, plants, and trees	1982 ferms, 1987 1982	2 020	304 358 667 671	1 058 383 435 1 820	812 893 3 529	3 274 497 526 1 944	1 094 1 148 3 606	2 791 2 803 817 833 3 304	496 534 1 979
Commercial tertilizer ¹	\$1,000, 1987 1982 1987 1987 1982 \$1,000, 1987 1982	2 752 2 502 495 558 6 682 7 274	671 330 311 1 483 1 726	1 781 331 403 3 670 4 953	3 498 733 810 6 875 9 664	1 554 513 534 3 161 3 299	3 041 1 012 1 114 7 420 8 730	3 304 3 136 741 859 6 802 7 616	2 346 492 443 3 918 4 813
Agricultural chemicals¹	1987	483 546 3 085 3 049 578 672 3 196 4 533	271 287 653 763 401 480 888 1 381	350 427 1 979 2 200 412 508 1 745 2 801	756 826 3 754 4 644 888 1 049 3 369 5 761	522 542 1 937 1 637 642 783 2 372 3 241	1 069 1 052 4 724 4 120 1 210 1 385 3 735 6 030	755 823 4 248 4 272 922 1 050 3 673 5 009	508 494 1 962 2 332 539 594 1 776 3 600
Gesoline end gasohol		476 661 991 1 660 465 502 1 782 2 112	354 414 448 632 280 288 340 615	378 456 549 982 295 365 905	760 960 1 052 1 953 681 775 1 540 2 252	593 7757 870 1 333 477 519 1 092 1 321	1 068 1 299 1 292 2 275 875 894 1 810 2 699	812 957 1 295 1 911 650 648 1 820 2 222	45: 58: 59: 1 25: 39: 42: 92: 1 79:
Natural ges		13 4 20 5	1 5 (D) 2	15 22 11 23	39 71 96 131	13 44 38 25	74 42 48 42	38 41 31 35	3 2 4 3
LP ges, fuel oil, kerosene, motor oil, grease, etc.	farms, 1987 1982 \$1,000, 1987 1982	507 (NA) 399 755	288 (NA) (D) 132	318 (NA) 281 414	739 (NA) 681 1 424	539 (NA) 372 562	1 041 (NA) 585 1 013	771 (NA) 527 841	40 (NA 21 51
Electricity	ferms, 1987 1982 \$1,000, 1987 1982 ferms, 1987 1982 \$1,000, 1987 1982	469 555 1 089 956 273 318 2 016 1 882	297 340 215 257 124 146 722 433	345 371 553 498 182 231 2 279 1 922	810 748 1 050 952 447 345 2 574 1 993	520 587 823 589 166 247 1 437 1 697	984 1 079 1 329 1 150 454 412 2 946 2 014	694 825 981 806 382 382 2 625 2 104	41 44 45 43 21 24 1 25 1 53
Contrect labor	farms, 1987 1982 \$1,000, 1987 1982 1982 farms, 1987 \$1,000, 1887	19 10 87 60 521 2 784	32 21 63 20 334 848	40 5 80 12 344 1 989	57 12 262 128 780 3 464	26 - 87 - 597 2 829	93 20 165 84 1 052 4 563	98 73 217 94 763 3 694	3 1 6 46 2 01
Customwork, machine hire, and rental of machinery and equipment ²	1,000, 1887 1982 \$1,000, 1987 1982	262 254 571 459	198 175 337 240	169 244 394 574	452 416 1 616 1 096	263 274 363 437	495 464 871 702	443 438 1 346 1 453	32 21 1 35 65
Interest paid ³		375 460 2 964 5 459	169 187 922 1 008	230 265 2 078 3 733	620 623 6 291 8 836	327 429 3 102 4 434	759 749 5 710 7 678	580 608 6 334 8 278	32 38 2 60 5 19
Interest paid on debt: Secured by real estate	\$1,000, 1987_ \$1,000, 1987_ 	194 1 870 251 1 094	127 698 76 225	185	403 4 464 363 1 827	227 2 069 195 1 033	477 4 086 453 1 624	420 4 450 339 1 883	1 69 2 21 90
Cash rent Property taxes paid All other farm production expenses	ferms, 1987	159 2 323 470 1 201 528 2 326	391 400 419 404	2 327 370 873 410	320 3 725 811 2 420 804 4 628	199 1 676 550 788 640 2 472	354 3 621 1 034 2 165 1 189 4 324	317 2 531 809 2 267 905 4 239	16 1 77 50 1 48 53 2 56

Table 3. Farm Production Expenses: 1987 and 1982-Con.

Itam		Ogle	Peona	Perry	Piatt	Pike	Pope	Pulaski	Putnam
Total farm production expenses	\$1,000, 1987	1 312 105 785 80 629	1 102 43 946 39 879	591 16 652 28 175	604 37 397 61 916	1 193 61 468 51 524	279 3 831 13 730	244 8 306 34 043	242 18 768 77 555
Livestock and poultry purchased	1987 1982 \$1,000, 1987 1982	517 640 23 689 24 713	310 316 4 066 2 620	180 133 1 233 1 164	68 58 1 084 2 321	490 529 5 249 7 127	75 110 (D) 634	54 61 854 659	58 102 1 647 2 270
Feed for livestock and poultry Commercially mixed formula feeds	\$1,000, 1987 \$1,000, 1987 1982 1982 1987 1982 \$1,000, 1987	701 895 9 851 10 523 412 504 4 693	475 504 3 166 3 346 201 207	309 332 961 1 133 163 116 521	116 103 1 679 1 189 41 42 538	757 935 11 383 12 815 403 422	139 189 400 737 55 55	140 161 697 391 67 32	78 155 1 043 1 634 40
Seeds, bulbs, plants, and trees	1982	1 127 1 209 4 939	1 680 1 729 877 981 3 449	626 474	506 576 624 2 986	4 493 5 473 971 1 017 3 292	170 193 170	276 230 179 176 463	541 818 224 231 931
Commercial fertilizar ¹	1982 farms, 1987 1982 \$1,000, 1987 1982	5 478 1 087 1 096 10 597 13 273	3 099 789 830 5 275 6 595	1 121 1 173 454 505 2 858 3 009	2 986 3 498 545 536 6 023 7 797	3 292 3 278 954 918 6 375 7 463	347 182 198 414 904	469 179 156 981 1 465	1 015 184 213 1 585 2 305
Agricultural chemicals¹	1982 \$1,000, 1987 1982	1 106 1 115 5 775 6 436 1 283 1 406 5 005 8 590	845 877 3 458 3 669 1 071 1 161 3 010 4 450	448 466 1 707 1 447 567 700 1 486 2 200	561 574 3 354 4 117 569 640 2 503 4 531	925 900 3 993 3 813 1 135 1 285 3 763 6 777	136 141 169 329 266 338 299 610	196 157 622 917 221 278 492 1 046	215 213 1 042 1 216 233 261 1 003 1 702
Gasoline and gasohol	1987 1982 \$1,000, 1987 1982 1982 1982 \$1,000, 1987 1982	1 118 1 311 1 490 2 899 1 005 1 020 2 392 3 662	986 1 050 1 006 1 320 642 742 1 376 1 825	539 652 592 973 402 491 701 917	502 591 838 1 234 471 554 1 255 2 539	998 1 221 1 515 2 789 708 772 1 617 2 902	252 304 152 286 120 176 117	156 255 173 459 156 161 250	185 234 279 524 176 185 405 795
Natural gas	farms, 1987 1982 \$1,000, 1987 1982	111 103 158 190	33 42 42 133	6 1 1 (D)	45 50 67 67	82 90 76 108	-	8 12 10 5	28 32 182 76
LP gas, fuel oil, kerosene, motor oil, grease, etc.	1987 1982 \$1,000, 1987 1982	1 104 (NA) 964 1 839	808 (NA) 586 1 172	490 (NA) 193 (D)	522 (NA) 343 689	963 (NA) 555 979	164 (NA) 30 55	173 (NA) 60 93	166 (NA) 137 307
Electricity	\$1,000, 1987 \$1,000, 1987 1982 1982 \$1,000, 1987	1 096 1 196 1 990 1 812 465 558 2 710	811 812 675 783 371 391 2 418	417 502 307 266 138 169 355	541 527 694 625 354 325 2 282	1 010 1 075 1 259 1 230 520 537 3 972	187 231 68 96 57 87	195 186 144 117 105 79 435	193 199 325 355 114 126 2 887
Contract labor	\$1,000, 1987 1982	72 46 257 77 1 146	2 590 58 20 75 755 910	792 29 6 88 2 499	2 109 34 15 35 46 519	3 760 53 42 150 77 1 024	287 44 (D) - 232	316 63 12 199 15 210	646 17 6 15 1 200
Customwork, machine hire, and rental of machinery and equipment?	\$1,000, 1987 	5 988 712 724 2 587 1 940	3 056 588 517 1 071 766	1 504 175 189 200 269	3 243 263 267 1 438 794	4 232 538 535 1 213 1 353	366 84 85 78 65	934 124 108 226 263	1 092 104 123 187 299
Interest paid ³	farms, 1987 1982 \$1,000, 1987 1982	858 946 10 244 17 709	593 579 5 173 5 312	268 258 1 720 1 389	362 406 4 099 7 615	732 741 6 378 9 019	108 105 409 562	119 112 874 1 267	109 177 1 566 2 698
Interest paid on debt: Secured by real estate Not secured by real estate	\$1,000, 1987	545 6 836 550 3 408	400 3 914 359 1 259	164 1 200 159 520	176 2 635 259 1 464	478 4 565 408 1 813	78 347 46 62	96 660 49 214	54 876 76 689
Cash rent	\$1,000, 1987 \$1,000, 1987 farms, 1987 \$1,000, 1987 \$1,000, 1987 \$1,000, 1987	557 10 839 1 133 3 719 1 281 7 594	253 3 622 933 1 940 1 043 3 493	182 1 074 548 782 548 1 256	214 2 502 441 1 941 581 3 535	252 2 222 1 049 2 364 1 164 5 624	35 (D) 272 (D) 248 248	66 518 231 251 231 618	76 827 156 548 233 3 872

Table 3. Farm Production Expenses: 1987 and 1982—Con.

Itam	Randolph	Richland	Rock Island	St. Clair	Salina	Sangamon	Schuylar	Scott
Total farm production expenses	1 020 - 30 401 - 29 805	617 25 638	723 34 521	1 101 39 525	465 13 451	1 276 75 790	594 23 932	410 20 128
\$1,000, 1987. Avarage per farmdollars, 1987.		41 553	34 521 47 747	35 899	28 927	75 790 59 397	40 290	49 094
Livastock and poultry purchasadfarms, 1987 1982 \$1,000, 1987	- 410 - 395 - 2 908 - 3 543	167 184 2 368 1 798	274 272 3 176 3 584	267 360 2 794 2 958	62 100 285 938	343 395 3 781 3 536	196 209 1 726 2 681	130 158 2 164 1 997
Feed for livestock and poultryfarms, 1987 1992 \$1,000, 1987 1982	- 620 - 749 - 4 286 - 4 297	254 338 2 340 2 709	387 486 4 514 5 038	394 591 3 597 4 915	188 272 1 169 1 122 71	496 642 7 030 6 308	340 415 2 420 3 740	239 210 1 774 2 381 172
Commarcially mixed formula feedsfarms, 1987 1982 \$1,000, 1987 1982	- 256 - 347	118 167 854 820	121 246 1 597 2 244	206 328 1 107 1 784	71 88 520 573	252 311 2 939 2 932	157 137 1 053 1 181	172 72 1 106 607
Seeds, bulbs, plants, and treesfarms, 1987 1982 \$1,000, 1987	_ [907	526 594 1 769	573 664 2 033	945 995 2 191 2 389	305 393 1 113 1 208	1 034 1 113 5 171	551 576 1 557 1 331	321 357 1 374
Commercial fartilizer¹	- 724 - 838 - 3 719	1 837 529 553 3 876 4 933	1 912 544 594 3 867 5 770	897 977 4 685 6 654	1 208 334 356 3 037 4 029	5 255 971 1 023 10 691 13 291	1 331 461 503 2 992 3 176	1 203 340 319 2 569 2 463
Agricultural chemicals ¹ farms, 1987 1982 \$1,000, 1987.		548 518 2 089 2 127	575 647 2 381 2 610	967 1 030 3 276 3 678	296 345 1 021 1 377	973 982 6 264 6 600	507 544 1 925 1 657	330 336 1 758 1 328
Petroleum products	- 2 036 - 987 - 1 173 - 2 297 - 3 872	580 685 1 698 3 263	693 837 2 373 3 581	1 079 1 263 2 913 4 708	428 550 1 145 2 035	1 212 1 372 5 148 8 285	539 657 2 092 2 923	385 447 1 543 2 163
Gasoline and gasoholfarms, 1987. 1982. \$1,000, 1987. 1982. \$1,000, 1987.	927 1 134 1 064 1 804	463 656 650	597 781 798	1 001 1 191 1 247 1 892	327 489 398 754	1 030 1 241 1 773	498 639 906 1 338	335 424 601
Diesel fuel farms, 1962. 1962. \$1,000, 1982.	- 683 - 620 - 939	1 246 462 440 805 1 388	1 286 474 496 939 1 269	823 828 1 285 1 966	295 321 622 1 015	2 970 723 872 2 385 3 676	1 338 391 396 885 1 184	713 241 295 698 1 086
Natural gasfarms, 1987. 1982. \$1,000, 1987. 1982.	- 16 - 21	24 23 40 (D)	58 66 85 118	20 38 16 35	2 8 (D) 28	83 107 277 351	30 35	21 10 27 5
LP gas, fuel oil, kerosene, motor oil, grease, atcfarms, 1987 1982 \$1,000, 1987 1982	- 780 (NA)	447 (NA) 203 (D)	577 (NA) 552 908	880 (NA) 365 815	297 (NA) (D) 238	996 (NA) 713 1 288	427 (NA) 266 401	385 (NA) 217 358
Electricity	- 906 - 684	502 492 456	578 608 768	891 935 926	272 353 245 229	1 002 1 080 1 465	446 457 586	317 298 368
1982 Hired farm labor	- 653 - 315 - 356 - 1 666 - 1 441	383 164 197 1 204 461	695 356 255 1 647 1 248	790 321 382 3 045 2 231	229 181 119 951 526	1 452 500 629 5 634 6 358	492 238 207 1 097 915	298 368 287 207 153 996 597
Contract laborfarms, 1987 1982 \$1,000, 1987	_ 35 _ 33	65 5 181 10	60 16 256 22	58 36 115 108	42 19 17 40	92 41 332 123	41 23 68 36	36 30
Rapair and maintanance	_ 872	508 1 918	638 2 142	938 3 681	341 1 038	1 013 5 613	509 2 176	360 1 902
Customwork, machine hire, and rental of machinery and equipmant ² farms, 1987, 1982, 1982, 1987, 1982, 1987, 1988		232 275 356 408	323 387 607 722	408 443 738 718	143 127 491 85	560 510 1 606 1 169	282 318 382 604	157 142 408 451
Interest paid ³	2 538	350 414 3 541 4 511	372 410 2 841 3 423	432 593 3 441 4 919	222 255 1 051 2 232	648 796 7 748 10 736	369 340 3 007 3 428	229 271 1 532 2 217
Interest paid on debt: Secured by real estatefarms, 1987. \$1,000, 1987.	_ 293	294	247 1 959	335 2 539	129	370 5 611	269 2 070	98 816 183
Not secured by real estatefarms, 1987. \$1,000, 1987.	_ 282 875	2 774 178 767	226 882	194 902	643 108 408	2 137	218 937	716
Cash rent	_ 920	230 1 731 596	241 3 519 660	362 2 431 925	111 590 412	380 4 962 1 043	71 1 011 533	79 1 543 336
\$1,000, 1987 All other farm production expenses	- 1 093 928	620 565 1 491	1 436 694 2 961	1 389 1 012 4 303	526 405 772	2 942 1 181 7 403	1 108 554 1 785	736 401 1 441

Table 3. Farm Production Expenses: 1987 and 1982—Con.

ltem		Shalby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warre
Total farm production expensas	\$1,000, 1987	1 432 54 611 38 136	434 26 036 59 991	1 289 89 815 69 678	1 183 60 956 51 526	580 12 546 21 631	1 225 66 974 54 673	286 14 466 50 580	90- 62 32: 68 94:
Livestock end poultry purchased	farms, 1987 1982 \$1,000, 1987 1982	380 487 3 701 2 949	72 137 739 2 408	621 658 10 930 10 914	302 346 4 503 1 657	167 149 1 101 793	232 251 3 902 3 315	77 103 549 862	32: 42: 9 86: 10 53:
Feed for livestock and poultry	\$1,000, 1987 1982	588 755 5 652 4 312 283 392 2 088	142 193 1 357 1 545 58 63 376	943 1 139 17 014 15 950 668 820 7 370 10 042	469 514 7 927 7 609 187 275	271 393 960 998 99 157 191	337 495 3 122 2 163 153 180 1 625	126 172 942 1 156 45 81 231	49- 61: 6 63: 8 51: 24- 27- 1 70: 3 95
Seeds, bulbs, plents, and trees	1982 farms, 1987 1982 \$1,000, 1987 1982	2 088 2 479 1 328 1 383 3 748 3 878	301 391 435 2 517 2 844 375 403	1 109 1 248 3 474 4 276	3 790 4 017 997 1 048 4 282 3 987 967 955	290 427 516 667 344	1 107 1 227 5 048	508 248 259 1 097	79
Commercial fertilizer ¹	\$1,000, 1987 \$1,000, 1987 1982	1 242 1 293 7 378 10 771	375 403 3 736 5 554	1 026 1 147 6 504 9 472	967 955 8 487 10 126	344 449 734 1 511	5 444 1 036 1 135 10 318 12 502	265 267 2 556 2 978	3 43 3 80 72: 77 7 00 9 11:
Agricultural chemicals¹	\$1,000, 1987 1982	1 277 1 292 4 511 4 278 1 355 1 591 3 822 7 014	414 387 2 588 2 977 421 474 2 139 3 706	1 041 1 184 3 837 4 333 1 208 1 428 4 971 8 100	1 048 921 4 875 4 659 1 121 1 251 4 306 6 273	310 340 1 083 791 522 650 846 1 393	1 055 1 096 6 081 6 263 1 197 1 390 5 597 9 049	248 247 1 366 1 841 270 323 981 2 066	79: 79: 4 50 3 95: 88: 98: 3 45: 6 12:
Gasoline and gasohol	\$1,000, 1987 1982	1 243 1 540 1 481 2 875 814 1 066 1 751 2 980	355 429 450 883 347 387 1 122 1 582	1 115 1 374 1 856 2 543 873 1 038 1 840 3 130	1 023 1 138 1 487 2 015 759 759 796 1 947 2 865	460 621 393 724 283 314 335 479	1 045 1 258 1 803 2 778 868 1 105 2 854 4 513	241 304 345 646 200 263 501 946	75 900 1 122 2 166 66 799 1 64 2 620
Naturel gas	ferms, 1987 1982 \$1,000, 1987 1982	45 63 43 53	17 23 25 38	77 74 75 111	92 34 153 96	28 19	82 71 123 145	23 11 17 19	5: 2: 12: 2:
LP gas, fuel oil, karosene, motor oil, graase, etc.	1982\$1,000, 1987	1 033 (NA) 547 1 106	361 (NA) 543 1 203	1 109 (NA) 1 199 2 316	936 (NA) 719 1 298	331 (NA) 99 191	997 (NA) 816 1 612	227 (NA) 119 455	74 (NA 56 1 30
Electricity	\$1,000, 1987 1982	1 198 1 157 1 271 1 113 578 567 2 468 2 514	373 384 480 (D) 173 185 1 084 1 553	1 230 1 283 3 019 2 881 605 612 4 698 4 214	1 026 942 1 174 1 071 520 462 3 691 2 651	385 493 258 233 183 220 2 142 1 064	976 975 1 132 1 020 536 595 3 740 4 269	226 222 210 258 128 97 887 402	71: 73: 99: 99: 37: 42: 2 76: 2 65:
Contrect labor	\$1,000, 1987 \$1,000, 1987 1982 tarms, 1987 \$1,000, 1987	122 25 142 18 1 195 4 538	27 18 72 27 356 1 910	65 31 164 34 1 119 6 303	113 50 121 82 1 007 4 401	11 27 15 65 451 1 248	113 30 235 205 892 5 941	31 2 18 (D) 256 1 418	48 15 146 730 3 810
Customwork, machine hira, and rental of machinary and equipment ²	\$1,000, 1987 \$1,000, 1987 1982	550 648 1 598 1 004	199 208 767 812	762 728 1 547 1 277	578 519 1 187 1 428	191 235 280 298	515 465 1 211 1 564	120 123 108 261	46: 390 1 718 1 364
Interast peid ³	\$1,000, 1987	808 812 6 605 8 598	251 280 2 350 5 824	841 914 9 608 13 365	575 661 5 517 7 284	173 279 906 1 802	703 800 8 533 11 198	150 202 1 218 3 034	606 626 6 706 9 574
Interest paid on debt: Secured by reel estate Not secured by real estete	\$1,000, 1987	559 5 026 513 1 579	140 1 611 179 739	534 6 156 548 3 452	329 3 595 369 1 922	99 582 104 324	426 4 017 427 2 516	113 792 87 426	350 4 210 410 2 495
Cash rent Property taxes paid All other farm production expenses	\$1,000, 1987 \$1,000, 1987 	343 2 134 1 190 1 895 1 325	187 3 087 345 1 144 411	515 6 595 1 076 2 943 1 262	387 3 269 906 2 326 1 153	51 311 548 603 529	362 4 563 997 2 520 1 170	107 1 537 275 605 286 975	302 3 879 727 2 415 870

Table 3. Farm Production Expenses: 1987 and 1982-Con.

[Deta are based on a sample of terms. For i	Theating of abbrevial	ions and symbols	, see introductor	/ text j					
Item		Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
Totel farm production expensesAverage per farm	\$1.000, 1987 I	987 46 147 46 755	1 061 38 012 35 826	545 25 164 46 172	1 276 93 511 73 284	1 240 64 212 51 784	607 7 570 12 471	808 46 210 57 191	1 103 54 896 49 770
Livestock and poultry purchased	1987 1982 \$1,000, 1987 1982	326 300 2 843 3 553	236 280 1 863 1 790	75 157 599 1 150	503 648 20 014 17 006	216 263 1 757 2 821	162 225 714 1 131	335 397 5 494 6 644	351 347 5 641 3 297
Feed for livestock and poultry	\$1,000, 1987 1982	510 518 7 265 6 113 304 312 3 342	502 562 3 335 2 850 225 153	145 328 1 180 1 630 49 95	677 822 9 840 10 162 357 434	348 479 2 474 3 528 140 224	319 353 880 1 094 119 151 260	448 565 5 024 5 308 303 341 2 436	509 515 7 460 5 775 260 272 2 756
Seeds, bulbs, plants, and trees	1982 1987 1982 \$1,000, 1987 1982	4 044 870 918 2 415 2 540	926 878 992 2 645 2 576	431 733 439 537 2 294 2 383	5 385 5 010 1 128 1 187 4 879 4 708	1 434 2 302 1 077 1 167 4 469 3 941	562 269 438 451 552	2 436 3 097 663 755 2 363 2 585	2 756 2 473 973 981 3 400 3 647
Commercial fertilizer ¹	\$1,000, 1987 \$1,000, 1987 1982	822 906 6 392 6 914	822 966 5 933 9 015	411 546 5 242 7 590	1 108 1 081 9 724 12 735	993 1 024 8 128 9 772	350 352 1 189 1 268	578 713 4 102 5 191	931 908 5 628 7 459
Agricultural chemicals 1	\$1,000, 1987 1982 \$1,000, 1987 1982 1982 1982 \$1,000, 1987 1982	848 924 3 580 3 088 972 1 042 3 131 4 938	854 923 3 854 3 202 1 048 1 217 3 081 4 532	429 497 2 903 2 761 498 672 2 072 3 808	1 119 1 095 5 771 6 153 1 239 1 328 4 222 7 558	1 012 919 5 065 4 186 1 202 1 376 4 765 6 448	307 330 566 731 575 667 688 939	617 673 2 938 3 057 772 933 2 644 4 472	938 897 3 759 3 636 1 054 1 147 3 126 5 234
Gasoline end gasohol	\$1,000, 1987 1982	831 997 1 153 2 010 709 792 1 475	878 1 164 1 133 1 925 736 732 1 554	422 640 573 1 454 424 448 1 229	1 017 1 264 1 402 2 711 955 984 2 036	1 005 1 294 1 475 2 391 886 959	462 589 299 467 355 359 279	686 903 815 1 626 495 507 1 066	976 1 058 1 104 1 904 722 838
Netural gas	1982 farms, 1987 1982 \$1,000, 1987 1982	2 129 47 12 82 6	1 998 31 90 34 61	1 847 22 31 28 8	2 036 3 295 67 50 103 62	2 296 2 746 128 83 228 165	368 6 (D)	63 99 175 293	1 397 2 143 37 47 121 197
LP gas, fuel oil, kerosene, motor oil, grease, etc.	1982 1982 \$1,000, 1987 1982	730 (NA) 422 793	807 (NA) 360 547	431 (NA) 242 499	1 042 (NA) 681 1 490	1 008 (NA) 765 1 147	384 (NA) (D) 104	609 (NA) 587 900	859 (NA) 503 988
Electricity	\$1,000, 1987 \$1,000, 1987 1982 1982 \$1,000, 1987	757 791 1 119 924 336 363 2 044	805 883 607 615 325 329 1 983	409 508 398 491 180 252 1 584	1 055 1 070 1 739 1 877 578 556 3 917	873 978 1 291 1 000 368 500 7 768	379 390 169 146 157 249 176	686 690 991 1 091 292 424 2 704 2 355	893 807 959 865 377 438 2 668 2 996
Contract labor	\$1,000, 1987 \$1,000, 1987 1982 farms, 1987	2 271 84 22 365 41 859	1 426 75 31 112 154 803	1 399 . 23 . 12 . 107 . 35 . 432	2 955 89 39 395 48 1 121	4 487 110 68 567 88 1 041	274 30 19 6 3 515	51 27 234 107 696	38 7 95 6 847
Customwork, machine hire, and rental of machinery and equipment ²	\$1,000, 1987 farms, 1987 1982 \$1,000, 1987 1982	4 269 399 360 776 425	2 893 426 563 973 978	2 354 215 241 378 459	5 531 706 691 2 183 1 861	5 897 410 464 1 007 1 134	809 191 249 137 234	3 055 385 453 874 1 044	3 456 568 578 1 471 1 499
Interest paid an debt	1987 1962 \$1,000, 1987 1982	510 464 4 512 3 804	565 556 4 989 4 531	287 357 2 817 4 135	762 825 9 147 14 602	599 682 3 848 6 074	208 275 506 812	431 583 4 765 7 470	588 642 5 302 7 961
Interest paid on debt: Secured by real estate Not secured by real estate	\$1,000, 1987 [381 3 064 260 1 448	408 3 996 296 993	175 1 642 179 1 175	474 5 631 521 3 517	340 2 144 339 1 704	148 347 107 159	296 3 032 290 1 733	376 3 630 359 1 673
Cash rent Property taxes paid All other farm production expenses	\$1,000, 1987 ferms, 1987 \$1,000, 1987	353 2 810 858 1 153 891 3 473	193 1 346 1 006 1 513 955 2 885	64 686 487 841 520 1 709	512 6 794 958 3 273 1 233 6 082	589 8 281 944 2 392 1 183 6 504	83 119 566 456 536 703	335 5 840 649 1 467 776 3 714	412 5 424 922 2 339 1 090 4 167

^{*}Deta for 1987 include cost of custom applications, *Deta for 1987 exclude cost of custom applications for commercial fertilizer and agricultural chemicals. *Deta for 1982 do not include imputation for item norresponse.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982

Item		Minois	Adams	Alexander	Bond	Boona	Brown	Bureau
NET CASH RETURN								
Net cash return from agriculturel sales for the ferm unit (see text)1	_ farms, 1987 \$1,000, 1987	88 788 1 730 878	1 662	184	714	560	442	1 517
Averaga per farm	\$1,000, 1987 _dollars, 1987	1 730 878 19 495	29 813 17 938	2 881 15 659	5 526 7 739	6 309 11 267	6 147 13 907	36 158 23 835
Farms with net gains ² Average per farm	\$1.000, 1987	61 338 1 916 354 31 243	1 179 32 484 27 552	174 2 916 16 757	385 7 879 20 464	314 8 585 27 341	273 7 044 25 800	1 108 40 061 36 156
Farms with net losses	number, 1987 \$1,000, 1987	27 450 185 475	483 2 671	10 35	329 2 353	246 2 276	169 896	409 3 903
Average per farm	_dollars, 1987	6 757	2 671 5 530	3 450	2 353 7 151	2 276 9 251	5 304	9 542
GOVERNMENT PAYMENTS								
otal received	_ farms, 1987 \$1,000, 1987	56 443 885 459	855 7 712	66 464	369 2 973	362 6 632	282 2 653	1 197 24 191
Average per farm	_dollars, 1987	15 688	9 020	7 027	8 058	18 322	9 408	20 210
Amount racaivad in cash	_ farms, 1987 \$1,000, 1987	52 279 432 322	769 3 575	57 224	325 1 348	331 3 302	257 1 290	1 129 11 802
Value of commodity cartificates received	_ farms, 1987 \$1,000, 1987	52 940 453 137	798 4 137	62 240	348 1 625	335 3 331	258 1 363	1 130 12 389
OTHER FARM-RELATED INCOME								
Gross before taxes and axpansas¹	\$1,000, 1987	21 637 93 365 4 315	369 1 403 3 802	30 84 2 795	89 337 3 782	131 857 6 542	99 194 1 957	440 2 217 5 038
Customwork and other agricultural		4 616	0 002	2 733	3 702	0 342	1 957	3 036
services ³	farms, 1987 1982 \$1,000, 1987	11 036 11 332 44 078	195 202 478	8	19 46 69	76 85 393	53 60 114	262 267 1 050
Rantal of farmland	1982 _ farms, 1987 \$1,000, 1987	40 913 5 626 37 787	462 92 704	(D) 18 20 21	106 59 162	394 50 463	109 1 (D)	1 118 96 948
Salas of forest products and Christmas treas	_ farms, 1987	967	9	11	8		8	17
Other farm-related incoma sourcas	\$1,000, 1987 farms, 1987 \$1,000, 1987	3 463 7 862 8 038	41 126 181	45 8 (D)	50 11 56	16	57 78 (D)	64 198 154
COMMODITY CREDIT CORPORATION LOANS								
Total	_ farms, 1987	34 407	396	23	190	264	158	843
	\$1,000, 1987 1982	13 904 1 188 130 570 210	9 586 2 771	20 (D) 1 037	3 466 1 138	170 9 924 12 444	3 636 942	342 29 552 13 240
	farms, 1987 \$1,000, 1987	33 836 1 033 747	391 8 305	20 (D)	174 2 100	262 9 257	156 3 050	836 27 090
WheatSoybeans	\$1,000, 1987 ferms, 1987 \$1,000, 1987	1 261 6 451 6 187 145 081	25 85 59 1 196	1 (D) 5 104	124 58 1 151	(D) 30 663	7 (D) 27 571	7 (D) 135 (D)
Sorghum, barley, and oats	farms, 1987 \$1,000, 1987	320 2 773	_	3 58	13 92	=	1 (D)	Ξ
Peanuts, rye, rice, tobacco, end honey	farms, 1987 \$1,000, 1987 farms, 1987 \$1,000, 1987	30 79	=	-	-	- 2 (D)	- 1 (D)	-

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introdu	ACIONY TEXT								
ltem		Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
NET CASH RETURN									
Net cash ratum from agricultural sales for the farm unit (see text) ¹ farms	s, 1987	491	775	500	1 671	1 051	818	719	1 115
\$1,000 Average per tarmdollars), 1987	4 058 8 265	18 106 23 362	19 553 39 107	50 085 29 973	33 630 31 998	15 579 19 045	8 190 11 391	18 749 16 815
Farms with net geins ² number), 1987	308 4 835	533 21 234 39 839	377 20 396	1 429 51 456	810 34 909	587 16 532	521 9 096	700 21 214
Average per farm dollars Farms with net losses number		15 699		54 101	36 009	43 098	28 163	17 458	30 306
Average per farm dollars	, 1987	183 777 4 248	242 3 129 12 928	123 843 6 851	242 1 372 5 668	241 1 279 5 308	231 953 4 125	198 906 4 575	415 2 466 5 942
GOVERNMENT PAYMENTS									
Fotal receivedfarms	i, 1987	220 1 630	517 12 240	346 5 858	1 335 22 536	713 13 716	467 6 536	451 3 856	681 5 323
Average per farm dollars	, 1987	7 409	23 676	16 931	16 881	19 236	13 996	8 550	5 323 7 816
Amount received in cashfarms \$1,000	i, 1987), 1987	188 760	497 6 126	3 090	1 253 10 811	668 6 832	3 204	410 1 825	618 2 742
Value of commodity certificates receivedfarms \$1,000	i, 1987 i, 1987	197 870	488 6 114	313 2 768	1 267 11 726	683 6 883	438 3 332	421 2 031	624 2 580
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses1farms	i, 1987 i, 1987	136 568	159 862	185 636	503 1 740	300 1 490	185 683	110 337	243 778
Average per farmdollars	, 1987	4 174	5 418	3 437	1 740 3 460	4 966	3 694	3 062	3 202
Customwork and other agricultural sarvicas ³ farms	i, 1987 1982	29 46	47 113	68 67	257 326	127 131	81 111	31 56	107 101
	1, 1987 1982	124 75 52	317 381	424 272	837 1 141	816 436	278 350	107 161 47	273 276
\$1,000	i, 1987 i, 1987	359	42 423	48 107	83 871	52 442	81 306	209	98 313
Sales of forast products and Christmas treesfarms	i, 1987	21	14	.7	8	11	31	13 15	_1
Other farm-related income sourcesfarms	, 1987 , 1987 , 1987	64 35 21	(D) 86 (D)	102 84	24 248 209	174 210	31 75 39 24	15 36 6	(D) 90 (D)
COMMODITY CREDIT CORPORATION LOANS									
Fotal farms	i, 1987 1982	58 14	357 136	220 66	810 350	487 181	288 180	281 102	287 71
\$1,000	1987 1982	1 140 125	19 133 8 511	8 946 1 959	24 982 12 164	19 760 6 576	11 469 7 560	7 321 2 381	71 4 634 1 440
Comfarms	i, 1987	53 1 074	357 18 781	219 8 229	797 22 276	484 16 405	284 8 529	258 5 013	270 3 447
Wheatfarms	1987 1987	7 (D)		12 (D) 28	5 (D)	13 (D)	14 (D) 94	38 201	47 (D) 59
Soybeansfarms	i, 1987 i, 1987	37	14 352	28 693	133 2 691	115 (D)	94 (D)	87 1 994	59 960
Sorghum, barley, and oatsfarms \$1,000	1987	2 (D)	=	1 (D)	-	Ξ	-	22 113	10 (D)
Cottonfarms	i, 1987), 1987	-	=	-		=		-	-
\$1,000	, 1987	-	-	(D)	(D)	-	=		

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

For meaning of abbreviations and symbols, s	see introductory text]								
Item		Coles	Cook	Crawford	Cumberland	Da Kalb	De Witt	Douglas	Du Paga
IET CASH RETURN									
Net cash return from agricultural sales for that farm unit (see text)1	farms, 1987 \$1,000, 1987	833 21 912	388 5 312	596 12 158	710 9 838	1 063 32 267	565 20 427	807 26 898	161 4 217
Average per farm	dollars, 1987	26 305	13 691	20 399	13 857	30 355	36 153	33 330	26 190
Farms with nat gains ²	\$1,000, 1987 [633 23 074 36 452	183 6 452	413 13 380	465 11 946	747 35 138	450 21 044	645 28 053	82 4 570
Avarage per farm	dollars, 1987	36 452	35 259	32 398	25 690	47 039	46 765	43 493	55 733
Farms with net losses	number, 1987 \$1,000, 1987	200 1 162	205 1 140	183 1 222	245	316 2 871	115 618	162	79 354
Average per farm	dollars, 1987	5 808	5 562	6 679	2 108 8 603	2 871 9 085	5 371	1 155 7 132	4 475
OVERNMENT PAYMENTS									
otal received	farms, 1987 \$1,000, 1987	580 9 772	58 732	338 4 990	431 4 271	780 21 994	416 7 580	493 9 899	41 912
Average per farm	dollars, 1987	16 848	12 619	14 764	9 909	28 197	18 222	20 080	22 243
Amount received in cash	farms, 1987 \$1,000, 1987	528 4 934	51 357	304 2 358	404 2 095	753 11 04 9	391 3 500	477 4 897	39 430
Value of commodity certificates received	farms, 1987 \$1,000, 1987	534 4 837	54 375	327 2 632	396 2 176	743 10 945	403 4 081	464 5 003	36 482
THER FARM-RELATED INCOME									
iross before taxes and expenses1	farms, 1987 \$1,000, 1987	219 997	32 60	96 338	204 680	313 2 812 8 983	165 831	199 922	37 109
Averaga per farm	dollars, 1987	4 551	1 885	3 523	3 333	8 983	5 035	4 636	2 955
Customwork and other agricultural services ³	farms, 1987	131 123	2	37	99	193	110	86	28
	\$1,000, 1987 1982	503 574	29 (D) 57 22	45 107 111	93 360 257	201 1 098 886	97 686 600	135 400 510	15
Rental of farmland		50 458	22 42	41 111	74 271	121 1 674	19 102	48 311	28 14 15 23 2 (D)
Sales of forest products and Christmas trees	farms, 1987			8	9				1
Other farm-ralated income sources	\$1,000, 1987	53 35	17 (D)	73 27 47	8 31 41	67 39	48 43	99 212	(D) 14 27
COMMODITY CREDIT CORPORATION LOANS									
otal	farms, 1987	359	15	201	259	602	275	353	23 9
	\$1,000, 1987 1982	166 13 429 7 211	7 489 250	69 7 377 3 216	136 6 653 3 893	234 29 425 13 392	122 10 450 3 876	157 16 811 6 693	9 887 755
Com	farms, 1987 \$1,000, 1987	354 11 686	15 385	200 6 055	257 5 636	601 27 502	273 8 909	343 13 916	23 887
Wheat	1,000, 1987 farms, 1987 \$1,000, 1987	7	-	13 (D)	21 72	5 1	-	-	-
Soybeans	farms, 1987 \$1,000, 1987	(D) 74 1 724	104	40 1 217	55 944	(D) 79 (D)	50 1 541	97 (D)	=
Sorghum, barley, and oats	farms, 1987 \$1,000, 1987	2 (D)	-	1 (D)	-	-	-	1 (D)	-
Cotton	1,000, 1987 \$1,000, 1987	-				=	=	-	_
Peanuts, rya, rice, tobacco, and honey	farms, 1987 \$1,000, 1987	-	-	-	-	-	-	-	:

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

Edgar	Edwards	Effingham	Fayette	Ford	Frenklin	Fulton	Gallatin
965	387	1 228	1 207	729	586	1 371	287
25 811 26 747	4 459 11 523	17 106 13 930	14 048 11 639	21 230 29 123	2 767 4 722	16 688 12 172	4 855 16 917
684 27 901	262 5 418	798 19 532	803 15 824	615 22 203	329 3 997	929 19 067	183 5 959
							32 562 104
2 090 7 439	959 7 671	2 426 5 642	1 875 4 642	972 8 530	1 230 4 784	2 379 5 382	1 104 10 613
719 12 011	242 3 003	757 5 842	576 5 565	623 10 366	237 3 001	771 8 887	212 5 049
	1						23 817
5 922	1 426	2 901	2 653	5 115	1 272	4 420	2 877
679 6 089	1 577	712 2 941	538 2 912	590 5 251	1 729	710 4 467	189 2 172
176 704	109 295	285 973	193 541	218 1 037	123 537	324 1 144	42 197
4 002	2 709	3 414	2 804	4 758	4 369	3 532	4 694
124 171	75 41	108 109	108 122	113 153	50 39	234 167	16 21 76
574 41	103	225 102	292	940	61	446 90	145 5 (D)
193	105	436	303	412	350	247	
-	24 32	19 35	11 (D)	(D)	26 52		12 80 19 (D)
25	35	87	(D)	(D)	=	54	(D)
432 168	131	482 213	290 118	430 183	100 50	371 94	107 28
17 800 7 886	3 579 824	10 093 5 115	7 826 2 902	14 478 6 780	3 673 1 707	11 057 3 220	6 446 2 621
426 14 198	130 3 083	471 7 471	268 5 001	427 12 518	84 2 445	366 10 115	104 5 561
13 18 99	19 (D)	223	45 292 98	5 (D)	11 138 22	(D) 54	8 (D) 14 (D)
3 584	391	2 377	2 280	(D)	678	932	(D)
-	(D)	21	31 (D)	=	24 412	=	
=	=	Ξ	1	-	-	- 2 (D)	:
	25 841 26 747 844 27 901 40 791 291 2090 7 439 12 011 16 705 665 5 922 6 794 4 002 176 4 002 176 186 186 186 186 186 186 186 186 186 18	Edgar Edwards 965 387 25 811 4 459 26 747 11 523 684 262 27 9901 5 418 40 791 20 680 281 125 2 090 959 7 439 7 671 719 242 12 011 3 003 16 705 12 410 665 5 922 1 426 679 232 6 089 1 577 176 109 779 176 109 177 41 109 177 41 109 177 41 109 178 109 179 109 189 199 199 189 189 199 189	Edgar Edwards Effingham 965 387 1 228 25 811 4 459 17 106 26 747 11 523 13 930 664 262 7961 40 791 20 680 24 477 281 125 430 2 090 959 2 426 7 439 7 671 5 642 719 242 757 12 011 3 003 5 942 16 705 12 410 7 718 665 226 2 901 679 222 772 6 089 1 577 2 941 176 109 285 973 4 002 2 709 3 414 177 41 109 109 478 124 109 478 1	Edgar Edwards Effingham Fayette 965	Edgar	Edgar	Edgar

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

Itam		Greena	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
NET CASH RETURN									
Net cash return from agricultural seles for the farm unit (see taxt)1	afarms, 1987 \$1,000, 1987	827 15 841	598 13 725	581 7 074	1 391 24 065	198	521	1 696	1 746
Average per farm	\$1,000, 1987 dollars, 1987	15 841 19 155	13 725 22 951	7 074 12 175	24 065 17 301	52 263	11 345 21 775	1 696 38 246 22 551	47 991 27 486
Farms with net gains ²	number, 1987 \$1,000, 1987	617 17 220	452 14 716	330 8 277 25 081	947 27 046	102 365	378 12 581	1 148 43 294	1 450 50 179
Averege per farm	dollers, 1987	27 909	32 557	25 081	28 560	3 579	12 581 33 283	43 294 37 713	50 179 34 606
Farms with net losses	\$1,000, 1987	210 1 379 6 566	146 991 6 789	251 1 203 4 793	444 2 981 6 713	96 313 3 260	143 1 236 8 646	548 5 048 9 212	296 2 189 7 394
Avoiaga poi icili	donais, 1507	0 300	0 703	4 / 33	0 7 13	3 200	0 040	9 212	, 35-
GOVERNMENT PAYMENTS									
otal received	farms, 1987 \$1,000, 1987	530 6 821	483 8 666	362 3 789	956 11 063	49 3 3 4	411 8 584	1 262 22 599	1 433 23 915
Average per farm	dollars, 1987	12 869	8 666 17 943	10 466	11 572	6 820	20 885	17 907	16 689
Amount received in cash	farms, 1987 \$1,000, 1987	503 3 434	450 4 303	317 1 866	872 5 396	34 155	384 4 452	1 200 11 067	1 331 11 806
Value of commodity certificates received	farms, 1987 \$1,000, 1987	490 3 387	453 4 363	326 1 923	900 5 668	45 179	375 4 132	1 198 11 531	1 360 12 109
OTHER FARM-RELATED INCOME									
Gross before taxes and axpenses1	tarms, 1987 \$1,000, 1987	233 1 213 5 207	137 1 330 9 706	75 112 1 489	281 1 104 3 928	16 49 3 060	115 602 5 235	394 1 722 4 371	406 2 174 5 354
Averege per ferm Customwork and other agricultural	donais, 1907	5 201	9 700	1 409	3 920	3 000	5 235	4 3/1	5 35-
services ³	1982	76 110	45 77	35 19	181 197	4 11	90 92	174 222	268 345 1 167 1 554
Rental of farmland	\$1,000, 1987 1982 farms, 1987	404 416 69	208 347 45	19 72 72 30 38	421 448 88	18 17 4	568 403 10	776 699 86	1 167 1 554 40 586
	\$1,000, 1987	570	965	38	652	1	22	683	586
Sales of forast products and Christmas trees	farms, 1987 \$1,000, 1987	8 181	t (D)	-	14 23 36	12 30	-	(D) 232	8
Other farm-related income sources	\$1,000, 1987	92 58	(D) 80 (D)	18	36 8	(Z)	20 12	232 (D)	206 416
COMMODITY CREDIT CORPORATION LOANS									
Total		314	327	128	587	4	314	832	1 068
	\$1,000, 1987 1982	81 8 872 2 892	95 11 557 3 519	49 4 129 1 463	228 15 061 8 641	6 (D) 111	222 12 795 11 720	368 26 700 15 502	505 39 057 22 598
Com	farms, 1987 \$1,000, 1987	312 7 696	325 10 310	117 3 441	576 11 905	4 (D)	313 11 653	629 25 042	1 063
Wheat	farms, 1987	24 (D) 47	- 1	13 (D)	18 48	-	(D) 71	3 2	1 063 32 262 22 (D) 257
Soybeans	ferms, 1987 \$1,000, 1987	47 (D)	52 (D)	17 385	145 3 108	-	71 (D)	97 1 656	257 6 696
Sorghum, barley, and oats	farms, 1987 \$1,000, 1987	-	-	16 (D)	-	-	1 (D)	=	
Cotton	farms, 1987 \$1,000, 1987	-		-	-	-	-	-	-
Paanuts, rya, rice, tobacco, and honey	s1,000, 1987	-	(D)		-		-	-	(D)

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

Item		Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
NET CASH RETURN					03.00)			Nano	- Training
Net cash return from agricultural sales for the farm unit (see text)1fa	orme 1987	720	893	1 031	619	1 070	476	824	1 086
Average per farmdo	arms, 1987 ,000, 1987 ollars, 1987	5 672 7 878	17 490 19 586	6 466 6 271	8 256 13 338	17 325 16 191	1 061 2 230	16 366 19 862	27 393 25 224
Farms with net gains ² nur	mber, 1987 ,000, 1987	434 7 246	677 18 861	544 8 448	377 9 434	768 19 492	240 1 792	561 19 674	864
Average per farmdo	ollars, 1987	16 696	27 859	15 530	25 024	25 381	7 465	35 069	29 223 33 823
Farms with net lossesnur \$1 Average per farmdc	,000, 1987	286 1 574 5 502	216 1 371 6 345	487 1 983 4 071	242 1 178 4 869	302 2 168 7 178	236 730 3 095	263 3 307 12 576	222 1 829 8 241
Average per lamitation uc	mars, 1907	5 502	6 345	4 0/1	4 669	7 170	3 095	12 576	0 241
GOVERNMENT PAYMENTS									
Fotal receivedfs	erms, 1987 ,000, 1987	299 3 422	536 5 638	443 3 605	296 4 206	647 7 906	126 1 121	422 10 874	821 14 578
Average per farmdc		11 444	10 518	8 137	14 211	12 220	8 895	25 768	17 757
Amount received in cashfs	arms, 1987 ,000, 1987	271 1 683	502 2 924	360 1 677	273 2 085	606 3 952	93 480	399 5 443	757 7 055
Value of commodity certificates receivedfs	arms, 1987 ,000, 1987	253 1 738	501 2 714	408 1 928	279 2 121	599 3 954	116 641	401 5 431	789 7 523
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses1fi	arms, 1987 ,000, 1987	118 295	124 531	233 373	165 468	310 1 384	88 124	279 2 549	257 1 031
Average per farmdo	ollars, 1987	2 501	531 4 279	1 599	2 836	1 384 4 466	1 412	2 549 9 137	4 010
Customwork and other agricultural services ³ fi	arms, 1987 1982	28 48	67 80	87 72	57 72	119 122	52	108 125	139 132
	,000, 1987 1982	(D) 79	195 180	127 169	214 171	846 419	32 93 84	775 666	693 384
Rental of farmlend \$1	arms, 1987 1,000, 1987	56 152	135	97 180	19 53	108 420	84 25 (D)	113 1 664	66 259
Sales of forest products and Christmas trees	arms, 1987	25	14	23	21	19	8	6	
Other farm-related income sourcesf	1,000, 1987 erms, 1987 1,000, 1987	71 10 (D)	19 30 181	40 46 25	21 133 92 68	68 107 51	20 11 (D)	6 93 105	86 78
COMMODITY CREDIT CORPORATION LOANS									
Totalf	arms, 1987	117	366	152	167	386 126	34 25	303 120	559 248
\$1	1982 1,000, 1987 1982	59 4 171 1 955	157 9 855 5 008	3 055 1 268	73 5 674 2 218	7 645 3 818	851 487	15 659 8 085	20 601 10 850
Com	arms, 1987	109	348	132	162	382	29	302 14 239	553 18 445
Wheatf	1.000 1987	3 027 14 142	7 191 34 (D)	2 220 15 80	4 746 27 167	7 485 2 (D)	646	3	12
Soybeans	arms, 1987 1,000, 1987	24 855	(D) 107 2 499	32 635	38 761	(D) 15 147	7 153	(D) 51 (D)	115 2 140
Sorghum, barley, and oats	arms, 1987 I,000, 1987	11 147	2 (D)	25 119	-	-	7 52	-	
Cottonf	arms, 1987	-	-	-	-	-	-	-	
Peanuts, rve. rice, tobacco, and honeyf	arms, 1987 1,000, 1987	-	-	-	-	4 (D)	-	1 (D)	

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

Item	see announcing text)		T						
		Kendell	Knox	Lake	La Salle	Lawrence	Laa	Livingston	Logan
NET CASH RETURN									
Net cash return from agricultural sales for the									
farm unit (see text)1	\$1.000, 1987	535 11 993 22 416	1 166 22 478 19 278	448 3 822 8 530	1 977 48 149 24 355	435 8 041 13 887	1 148 21 777 18 969	1 760 50 177 28 510	948 30 427 32 095
Farms with net gains2		393	787	175			818	1 414	771
Average per ferm	\$1,000, 1987	13 008 33 099	25 182 31 598	6 180 35 316	1 517 51 009 33 625	258 6 934 26 875	25 089 30 672	52 695 37 267	31 622 41 014
Farms with net losses	number, 1987	142 1 016	369	273	460	177	330	346	177
Average per farm	\$1,000, 1987 dollers, 1987	7 152	2 704 7 328	2 359 8 640	2 860 6 217	893 5 044	3 312 10 038	2 518 7 277	1 195 8 752
GOVERNMENT PAYMENTS									
Total received	farms, 1987 \$1,000, 1987	394 7 978	841 14 109	103	1 478	300	947	1 498	762
Average per farm	dollars, 1987	20 244	16 776	1 781 17 287	24 342 16 469	5 240 17 465	18 806 19 858	23 234 15 510	13 926 18 276
Amount received in cash	ferms, 1987 \$1,000, 1987	362 4 004	787 7 157	98 892	1 367 11 595	278 2 584	904 9 340	1 413 11 340	738 7 066
Value of commodity certificates received	farms, 1987 \$1,000, 1987	369 3 972	792 6 952	99 888	1 404 12 746	277 2 655	909 9 466	1 414 11 895	725 6 861
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses1	ferms, 1987	160	357	132	504	87	314	513	202
Average per farm	\$1,000, 1987 dollars, 1987	776 4 852	2 326 6 515	732 5 544	1 885 3 740	372 4 276	314 1 949 6 208	513 2 017 3 932	202 760 3 764
Customwork and other agricultural services ³	farms, 1987	93	196	64	298	41	147	320	78
	1982 \$1,000, 1887	85 414	172	38 132	297 1 274	32 103	211 769	309 918	78 121 417
Rental of farmland	1982 tarms, 1987 \$1,000, 1987	362 17 255	763 113 972	38 132 78 50 553	1 428 88 451	68 32 251	1 175 112 1 084	1 298 78 884	381 24 243
Seles of forest products and Christmas	4007								
Other ferm-related income sources	\$1,000, 1987 \$1,000, 1987 ferms, 1987	6 15 109	(D) 92 (D)	15 22 35 25	(D) 221	(D) 21 (D)	83	7 1 226	131
	\$1,000, 1987	92	(D)	25	(D)	(Ď)	96	214	131 100
COMMODITY CREDIT CORPORATION LOANS									
Total		270	579 373	50	1 003 356	139	699	1 164	538
	\$1,000, 1987 1982	111 12 607 5 144	21 120 15 285	50 27 1 675 1 416	356 33 331 11 661	63 6 749 2 883	321 25 564 16 119	549 33 869 17 545	216 20 543 8 284
Corn		268 11 318	576 19 558	50 1 505	896 28 701	137 5 792	693 23 015	1 157 28 785	531 18 265
Wheat	ferms, 1987 \$1,000, 1987	(D) 40	(D) 90	13	1 (D) 185	(D) 23	9	4	2
Soybeans	farms, 1987 \$1,000, 1987	40 (D)	90 (D)	8 156	185 (D)	833	(D) 115 (D)	(D) 218 (D)	(D) 104 (D)
Sorghum, barley, and oats	ferme, 1987 \$1,000, 1987	:	-	-	-	2 (D)	-	-	:
Cotton	farms, 1887 \$1,000, 1887	-	=	=	=	-	-	-	- 2
Peanuta, rya, rice, tobacco, and honay	\$1,000, 1987	(D)	-		-	-	-	-	(D)

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of abbreviations end symbols, se-	e introductory text]								
item		McDanaugh	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (sea text) ¹	ferms, 1987 \$1,000, 1987	1 019 17 215	1 137 20 019	1 906 58 667	850 25 396	1 509 28 171	1 500 14 014	950 8 357	611
Average per farm		16 894	17 607	30 780	29 878	18 669	9 343	8 797	10 123 16 568
Ferms with net gains ²	\$1,000,1987	679 19 490 28 704	563 25 840 45 897	1 605 61 606 38 384	624 26 417 42 335	1 053 30 566 29 027	875 16 729 19 119	612 10 054 16 427	434 11 436 26 349
Farms with net losses	\$1,000, 1987	340 2 276	574 5 821	301 2 940 9 766	226 1 021	456 2 394	625 2 715	338 1 696	177 1 313
Average per farm	dollars, 1987	6 693	10 141	9 766	4 517	5 251	4 344	5 018	7 416
GOVERNMENT PAYMENTS									
Total raceived	\$1,000, 1987	700 9 324 13 320	443 10 263 23 168	1 463 28 139 19 234	603 13 016 21 585	829 9 563 11 535	562 5 036 8 960	487 3 709 7 617	478 8 194 17 143
Average per farm	farms, 1987	673	414	1 358	572	773	504	432	455
Value of commodity carbficates received	\$1,000, 1987 farms, 1987	4 771 658	5 091	13 736	6 232 574	4 604 780	2 241	1 636	4 012
voido di odiminosi, odi ministra	\$1,000, 1987	4 552	5 172	14 403	6 784	4 959	2 795	2 073	4 183
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses1	\$1,000, 1987	299 1 469 4 912	260 1 251 4 812	628 2 692 4 287	214 797 3 724	429 1 435 3 346	390 1 391 3 568	212 469 2 215	156 782 5 010
Average per farm Customwork and other agricultural									
services ³	1982 \$1,000, 1987	247 150 1 157	139 106 572	333 340 1 640	95 116 348	157 137 331	155 131 524	125 88 233	108 90 365
Rental of farmland	1982 farms, 1987 \$1,000, 1987	514 40 290	423 52 419	1 413 115 755	716 58 290	332 107 935	217 156 710	160 72 224	289 17 274
Sales of forest products and Christmas trees	farms, 1987 \$1,000, 1987	6	26	-	6	15	19	12	9
Other farm-ralated incoma sources	\$1,000, 1987 farms, 1987 \$1,000, 1987	33 17	165 80 96	298 297	60 86 99	201 135	47 120 111	(D) 22 (D)	33 49 109
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987	420	314	1 024	438	436	201	225	331
	\$1,000, 1987 1982	123 13 407 4 120	159 14 767 13 359	379 36 232 13 985	131 19 450 4 332	164 13 061 6 214	50 5 139 1 482	102 5 050 3 462	116 10 663 3 468
Corn	\$1,000, 1987	418 10 814	309 13 885	1 018 31 866	435 17 655	424 10 343	185 3 533	194 2 889	327 9 520
WheatSoybeans	farms, 1987 \$1,000, 1987 farms, 1987	6 16 127	(D) 32	(D) 182	3 (D) 58	29 151 107	36 (D) 49	33 226 58	- 55
	\$1,000, 1987	2 576	(D)	(D)	1 744	2 567	1 322	1 594	1 142
Sorghum, barley, and oats	\$1,000, 1987 farms, 1987 \$1,000, 1987	-	=	-	(D)		(D)	341	Ē
Peanuts, rya, rice, tobecco, and honey	\$1,000, 1987 farms, 1987 \$1,000, 1987		2 (D)	-	-	-	-	=	

Sea footnotas at and of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[1 of meaning of abbreviations and symbols, see introductory tex								
Item	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
NET CASH RETURN						,	Morgan	Widditte
Net cash return from agricultural sales for the								
farm unit (see text) 1 farms, 1987_ \$1,000, 1987_ Average per farm dollars, 1987_	581 16 264 27 994	414 3 792 9 158	438 13 162 30 050	933 12 943 13 872	660 11 383 17 247	1 246 22 862	944 24 376	561 15 608 27 822
Farms with net gains2number, 1987	454	234	332	587	455	18 349	25 822	
\$1,000, 1987 Average per farmdollars, 1987	17 479 38 500	4 629 19 782	13 675 41 188	16 008 27 271	12 422 27 300	25 180 30 265	26 019 40 277	424 15 922 37 553
Ferms with net lossesnumber, 1987	127 1 215	180 837	106 513	346	205	414	298	137
Average per ferm dollars, 1987	9 564	4 653	4 836	3 065 8 860	1 039 5 066	2 318 5 599	1 643 5 513	315 2 296
GOVERNMENT PAYMENTS								
Total received	457 8 836	204 2 284	291	646 14 749	386	769	635	351
Average per farmdollars, 1987	19 336	11 195	5 606 19 263	14 749 22 831	4 422 11 456	9 323 12 124	9 809 15 447	6 162 17 554
Amount received in cashfarms, 1987 \$1,000, 1987	435 4 278	170 1 002	278 2 942	616 7 528	351 2 010	723 4 557	601 4 995	327 3 077
Velue of commodity certificates receivedfarms, 1987 \$1,000, 1987	443 4 558	188	268	596	352	713	586	323
\$1,000, 1887	4 336	1 282	2 663	. 7 221	2 413	4 766	4 814	3 085
OTHER FARM-RELATED INCOME								
Gross before taxes and expenses¹farms, 1987 \$1,000, 1987	173 801	28 199	119 474	184 1 018	109	293	220	117 380
Average per larm dollars, 1987	4 627	7 109	3 987	1 018 5 531	174 1 600	830 2 833	510 2 317	380 3 251
Customwork and other egricultural services ³ farms, 1987 1982	96	14	43 62	86	43	140	103	60
\$1,000, 1987 1982	79 649 338	35 (D) 152	167 215	116 345 486	43 79 126 131 24	118 439 363	131 356 658	60 99 187
Rental of farmlendfarms, 1987	26 (D)	13	43 137	486 77 593	24 18	84 330	43 114	338 16 129
Sales of forest products and Christmas treesfarms, 1987	2	14		7		_		
Other farm-related income sources \$1,000, 1987	(D) 86 83	(D)	66	1 30 79	8 18 46	7 3 87	(D) 116	7 35 38 30
\$1,000, 1987	83	-	171	79	12	57	(D)	30
COMMODITY CREDIT CORPORATION LOANS								
Totalfarms, 1987	268	87	196	466	166	449	393	206
\$1,000, 1982 \$1,000, 1982	115 10 013 4 073	2 360 673	87 8 386 3 742	466 289 19 082 14 774	67 4 181 1 968	155 13 038	115 13 829	58 8 924
Cornfarms, 1987	261	86	196	463	162	5 485	4 629	2 265
Wheat \$1,000, 1987 \$1,000, 1987 \$1,000, 1987	8 930 14	1 849 3	7 115	17 749	3 130 41	10 834	389 12 336 10	201 7 467 3
Soybeans	27 45 1 047	(D) 15 351	(D) 50 (D)	(D) 59 (D)	358 26 664	(D) 93 2 058	(D) 57 (D)	(D) 51 1 441
Sorghum, barley, and oatstarms, 1987	1 (D)	8 (D)	-	-	. 4	1	-	_
\$1,000,4097		-	Ξ	=	28	(D) - -	=	5
Peanuts, rye, rice, tobacco, and honeyfarms, 1987 \$1,000, 1987	(D)	-	-	-	-	=	3	1 (D)

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

Item		Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
NET CASH RETURN									
Net cash return from agricultural sales for the farm unit (see text) ¹	farms, 1987 \$1,000, 1987	1 312 21 244	1 102 12 532	591 5 634	604	1 193 23 567	279 685	244 2 135	242 5 537
Average per farm		16 192	11 372	5 634 9 533	23 652 39 160	23 567 19 755	2 454	8 749	22 880
Farms with net gains ²	\$1,000, 1987	876 26 068 29 758	694 15 141 21 817	411 6 383 15 531	518 24 248 46 811	832 26 300 31 610	125 1 421 11 369	117 2 759 23 579	164 6 440 39 269
Farms with net losses	number, 1987	436	408	180	86	361	154	127	78
Average per farm	\$1,000, 1987 dollars, 1987	4 824 11 065	2 609 6 395	750 4 164	596 6 926	2 732 7 569	736 4 782	624 4 913	903 11 577
GOVERNMENT PAYMENTS									
Total received	farms, 1987 \$1,000, 1987	913 20 271	630 9 137	315	504 11 367	728 8 918	129 1 102	124 1 474	178 2 933
Average per farm	dollars, 1987	22 203	14 503	2 466 7 827	22 553	12 250	8 541	11 890	16 475
Amount received in cash	farms, 1987 \$1,000, 1987	874 10 221	579 4 478	280 1 173	468 5 569	649 4 107	94 535	107 776	164 1 448
Value of commodity certificates received	farms, 1987 \$1,000, 1987	867 10 050	593 4 659	285 1 293	470 5 798	677 4 811	113 567	111 698	170 1 485
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses1	farms, 1987 \$1,000, 1987	406 2 525	273 1 057	73 260	194 1 269	275 1 130	49 122	66 345	57 292
Average per farm	dollars, 1987	6 218	3 872	3 558	6 544	4 108	2 489	5 223	5 122
Customwork and other agricultural services ³	farms, 1987	274	136	36	100	114	30	22	36
	\$1,000, 1987 1982	214 1 066 836	115 413 465	28 219 30 36	140 561 529	152 311 510	20 48 58	30 55 97	36 39 186 201
Rental of farmland	farms, 1987 \$1,000, 1987	134 1 386	90 559	36 38	18 406	72 625	11 67	31 94	11
Sales of forest products and Christmas trees	forme 1987	24	16			46	8	13	
Other farm-related income sources	\$1,000, 1987 farms, 1987 \$1,000, 1987	55 55 18	28 78 57	17	98 303	162 97 33	(D) 7 (D)	76 14 120	23
COMMODITY CREDIT CORPORATION LOANS									
Total	farms, 1987 1982	651 267	366 107	117 49	362 144	311 81	29 16	35 20	107
	\$1,000, 1987 1982	28 651 18 609	12 995 3 584	2 398 1 126	16 176 7 261	9 540 3 160	458 405	1 456 959	3 474 665
Corn	farms, 1987	649	362 11 806	111	358 13 590	303 7 994	26 407	33 1 048	107 3 257
Wheat	\$1,000, 1987 farms, 1987 \$1,000, 1987	27 464 6 (D)	11 806	1 770 17 160	1	16 (D)	407	(D)	3 237 2
Soybeans	\$1,000, 1987 \$1,000, 1987	55 1 165	55 1 171	21 439	(D) 87 (D)	55 1 472	3 (D)	8 264	11 209
Sorghum, barley, and oats	farms, 1987 \$1,000, 1987	-	-	4 29	-	2 (D)	6 (D)	4 (D)	
Cotton	\$1,000, 1987	-	-	2	-	-	-	-	
Peanuts, rye, rice, tobacco, and honey	farms, 1987 \$1,000, 1987	(D)	-		-	-	-	-	

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982—Con.

[For meaning of ebbreviations and symbols, se	ee introductory text)						T-		
Item		Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
NET CASH RETURN									
Net cash return from agricultural sales for the farm unif (see text)1	farms 1987	1 020	617	723	1 101	465	1 276	594	410
Average per farm	\$1,000, 1987 \$1,000, 1987 dollars, 1987	1 020 9 070 8 892	7 590 12 302	723 10 579 14 632	12 820 11 644	3 053 6 566	42 671 33 441	7 986 13 444	9 159 22 338
Ferms with net geins ²	number, 1987 \$1,000, 1987	614 11 657	417 8 898	424 12 632	802 14 762	233 4 112	943 44 684	401 9 198	310 10 069
Average per farm	dollars, 1987	18 985	21 338	29 793	18 407	17 647	47 385	22 937	32 481
Farms with net losses	\$1,000, 1987	406 2 587 6 373	200 1 308 6 539	299 2 053 6 866	299 1 942	232 1 059	333 2 013 6 046	193 1 212 6 281	100 910
Average per farm	dollars, 1987	6 3/3	6 539	6 866	6 496	4 563	6 046	6 281	9 103
GOVERNMENT PAYMENTS									
Total received	farms, 1987 \$1,000, 1987	577 4 901	396 4 765	428 7 091	622 5 399	220 2 517	779 14 833	387 4 060	263 3 587
Average per farm	dollars, 1987	8 494	12 032	16 567	8 680	11 439	19 041	10 492	13 638
Amount received in cash	farms, 1987 \$1,000, 1987	528 2 316	348 2 225	392 3 532	571 2 522	204 1 245	736 7 356	365 1 929	245 1 823
Value of commodity certificates received	farms, 1987 \$1,000, 1987	519 2 585	369 2 540	411 3 559	588 2 877	193 1 271	733 7 478	369 2 132	239 1 764
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses1	farms, 1987	335 1 120	127 466	136 544	311 949	101 391	300 1 563	177 724	69 213
Average per farm	dollars, 1987	3 342	3 670	3 999	3 050	3 876	5 209	4 089	3 086
Customwork and other agricultural services ³	farms, 1987 1982	115 103	97 60	56 75	160 92	37 31	230 139	72 70	55
	\$1,000, 1987 1982	178 233	270 188	237 226	459 201 50	103 148 58	1 166 555	413 214	55 45 202 176
Rental of farmland	farms, 1987 \$1,000, 1987	124 676	19 17	40 196	50 280	58 232	20 358	57 248	-
Sales of forest products and Christmas trees	farms, 1987	37	22	10	24	7	15	14	1
Other farm-related income sources	\$1,000, 1987	172 129 93	135 11 44	10 (D) 32 (D)	24 (D) 173 (D)	11 6 44	7 56 33	16 84 46	(D) 35 (D)
COMMODITY CREDIT CORPORATION LOANS									
Totel	farms, 1987	202	220	263	270	101	512	178	117 22
	\$1,000, 1987 1982	3 466 1 461	75 7 438 3 385	93 9 233 4 072	72 5 502 1 946	3 083 716	166 25 940 9 526	70 3 835 1 966	3 529 751
Corn	farms, 1987 \$1,000, 1987	192 2 518	215 5 912	263 8 735	260 4 274	100 2 874	508 22 432	178 3 235	116 3 276
Wheat	farms, 1987 \$1,000, 1987	59 377	17 106	2	47 268	(D) 8	2	15 31	8
Soybeans	\$1,000, 1987	33 528	49 (D)	(D) 29 (D)	42 (D)	174	(D) 100 (D)	26 568	(D) 14 (D)
Sorghum, barley, and oets	\$1,000, 1987	6 (D)	1 (D)	=	5 (D)	1 (D)	-	-	-
Cotton	ferms, 1987 \$1,000, 1987			Ξ	-	-	-	-	
Peanuts, rye, nce, tobacco, and honey	farms, 1987 \$1,000, 1987	(D)	Ξ	=	-			-	-

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

Item		Shelby	Sterk	Stephenson	Tazewell	Union	Vermilion	Wabesh	Warren
NET CASH RETURN									
\$1,000	. 1987 . 1987	1 432 32 091	434 11 441	1 289 33 468 25 965	1 183 28 427 24 029	580 4 133 7 125	1 225 36 110	286 3 427	904 17 102
Average per farm dollars		22 410	26 361				29 478	11 982	18 918
Ferms with net geins2number \$1,000 Average per fermdollars	1987 [1 085 33 200 30 599	12 187 35 428	896 37 640 42 009	787 31 005 39 396	5 096 15 396	917 38 354 41 826	192 4 745 24 711	19 670 30 308
Farms with net lossesnumber \$1,000 Average per fermdollars	1987	347 1 109 3 195	90 746 8 294	393 4 171 10 614	396 2 578 6 511	249 963 3 868	308 2 244 7 287	94 1 318 14 019	255 2 568 10 070
GOVERNMENT PAYMENTS									
Total received	1987	939 11 003 11 718	342 8 060 23 568	812 13 230 16 293	789 13 006 16 484	193 1 516 7 856	872 16 423 18 834	202 3 478 17 218	698 14 427 20 668
Amount received in cashfarms, \$1,000	1987	848 5 379	322 3 863	768 6 516	743 6 311	143 573	820 8 038	194 1 709	653 7 404
Value of commodity certificates receivedfarms, \$1,000	1987	883 5 624	327 4 197	750 6 714	750 6 695	176 943	831 8 385	186 1 769	656 7 023
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses ¹ farms, \$1,000, Average per farmdollars,	1987	233 1 207 5 182	117 528 4 509	472 1 569 3 324	416 2 072 4 982	78 210 2 697	233 1 561 6 700	93 127 1 365	189 885 4 680
Customwork and other agricultural services ³ ferms,	1987	130	77	203	240	31	159	23	148
	1982 1987 1982 1987 1987	203 624 562 47 368	71 287 492 42 230	192 643 611 123 725	152 1 014 637 79 741	41 88 98 28 41	220 891 841 44 599	23 37 37 172 26 63	106 726 384 39 138
Sales of forest products and Christmes treesferms,	1987	_	_	9	2	16 67	10	2	6
\$1,000, Other farm-related income sourcesfarms,	1987 1987 1987	80 216	25 10	7 256 195	(D) 213 (D)	67 40 15	25 38 46	(D) 64 (D)	22 12
COMMODITY CREDIT CORPORATION LOANS									
Totalfarms,	1982	556 203 15 645	249 110 11 808	511 197 14 800	507 125 16 922	56 25 1 263	567 269 23 378	110 22 4 429	553 402 22 657
Cornferms.	1982	5 891	6 996	8 208 510	3 289	541	13 849 557	1 253	20 862
\$1,000, Wheatterms,	1987	13 621 42 145	10 499 6 (D)	14 495 8 (D)	16 044 6 16	800 5 30	19 369 5 (D)	3 845 4 15	20 417
Soybeensfarms,	1987	106 1 880	45 1 231	19 270	47 862	15 409	135 (D)	15 569	105 2 240
Sorghum, barley, and oatsfarms, \$1,000, Cottonfarms,	1987	=	3 (D)	1 (D)	-	4 24	=	-	:
Peanuts, rye, rice, tobacco, and honeyfarms, \$1,000, \$1,000	1987	=		- 1 (D)		=			

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, and Commodity Credit Corporation Loans: 1987 and 1982-Con.

Item		Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
NET CASH RETURN									
Net cash return from agricultural seles for the farm unit (see text) 1fer	ms, 1987	987	1 061	545	1 276	1 240	607	808	1 103
\$1,0 Average per farmdoll	000, 1987 ars, 1987	16 991 17 215	11 923 11 237	545 10 647 19 535	1 276 23 395 18 335	1 240 20 572 16 590	607 1 037 1 708	808 10 817 13 388	21 026 19 063
Farms with net gains ² num \$1,0	000. 1987 l	684 19 020	698 14 113	420 11 354	856 27 472 32 094	774 23 452	261 2 353 9 017	424 13 637 32 164	779 22 945 29 454
Averege per farmdoll		27 807	20 219	27 034		23 452 30 300		32 164	
Farms with net lossesnum \$1,0 Average per farmdoll	000, 1987	303 2 029 6 698	363 2 190 6 033	125 708 5 662	420 4 077 9 707	466 2 880 6 181	346 1 317 3 806	384 2 820 7 344	324 1 919 5 922
GOVERNMENT PAYMENTS									
otal receivedfar	ms, 1987	675 6 827	595 6 388	368 6 523	891 18 336	696 15 615	149 1 255	448 8 364 18 669	743 11 025
Average per farmdoll	ars, 1987	10 114	10 737	6 523 17 726	20 579	22 436	1 255 8 423	18 669	14 838
Amount received in ceshfer \$1,0	ms, 1987 000, 1987	621 3 231	525 3 001	336 3 046	847 9 288	631 5 199	128 539	412 4 141	701 5 224
Value of commodity certificates receivedfar. \$1,0	ms, 1987 000, 1987	633 3 596	551 3 387	344 3 477	847 9 048	657 10 417	130 716	421 4 222	705 5 802
OTHER FARM-RELATED INCOME									
Gross before taxes and expenses1far \$1,0 Average per larmdoli	ms, 1987 000, 1987	299 568	225 486	103 233 2 265	293 1 527 5 211	290 1 832	88 330 3 751	209	305 1 247 4 087
	ars, 1987	1 899	2 158	2 265	5 211	6 318	3 751	1 102 5 271	4 087
Customwork and other agricultural services ³ fer	1982	93	96 110	27 46	181 185	199 154	38 44 203	93 108	149 173
	000, 1987 1982 ms, 1987	145 210	110 309 277	46 74 127	185 680 774	881	87 I	386	149 173 484 641 72 420
	000, 1987	56 196	62 145	18	62 772	63 914	34 97	63 417	420
Sales of forest products end Christmas treesfer	ms, 1987	9	8	20 40 69	2	9	9 27	12	10
Other tarm-related income sourcesfs1,0	ms, 1987 000, 1987	202 211	8 6 83 27	69 19	(D) 97 (D)	97 35	7 4	205 63 94	10 46 184 297
COMMODITY CREDIT CORPORATION LOANS									
Totalfar	ms, 1987	346 122	249 70	164 58 7 608	620 246	419	59 15	264 157	506
\$1,0	1982 1982	7 432 2 078	7 376 2 504	7 608 1 517	24 159 11 334	178 14 329 7 418	1 283 633	9 977 10 027	221 14 829 7 076
Cornfar	ms, 1987	329 5 924	238 6 134	184 6 843	618 22 446	415 12 767	57 1 122	261 9 310	500 13 076
Wheetfer	ms, 1987	84 639	19	12 78 25 (D)	1	81	1 (D)	5 1	(D)
Soybeens 161,0	ms, 1987 000, 1987	60 804	37 1 061	25 (D)	(D) 85 (D)	(D) 58 (D)	138	(D) 36 654	1 746
Sorghum, barley, and oatsfar	ms, 1987 000, 1987	16 64	17 108	3 (D)	-	-	4 (D)	1 (D)	1 (D)
Cottonfar	ms, 1987	-	-	` <u>-</u>	=	Ξ		- 2	
\$1,0	000, 1987	=	-		-	-	-	(D)	

*Deta are based on a sample of farms.

*Farms with total production expenses equal to market value of egricultural products sold are included as tarms with gains.

*Deta for 1997 are based on a sample of tarms, data for 1982 are nonsample.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982

All Farms	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
FARMS AND LAND IN FARMS							20,000
Farmsnumber, 1987	88 786	1 662	184	714	560	442	1 517
1982 Land in farmsacres. 1987	98 483 28 526 664	1 707 467 051 465 906	246 73 076 78 693	824	560 608 152 801	442 481 157 230	1 629 517 406
1982_ Average size of farmacres, 1987_ 1982_	28 726 114 321 292	465 906 281 273	397 [186 777 193 237 262 235	152 801 162 734 273	157 230 151 881 356	517 406 511 779 341
Velue of land and buildings1:	292	273	320		268	316	314
Average per farmdollars, 1987 1982	402 970 538 886	250 039 395 006	293 152 353 110	230 506 364 817	382 282 652 840	222 204 389 738	473 379 655 529
Average per acredollars, 1987 1982	1 262 1 837	892 1 433	717 1 134	881 1 483	652 840 1 444 2 315	389 738 609 1 211	655 529 1 325 2 112
Approximate land areaacres, 1987_ Proportion in farmspercent, 1987_	35 612 601 80.1	545 184 85.7	151 110 48.4	241 241 77.4	180 288 84.8	195 878 80.3	556 281 93.0
1987 size of farm:	5 004				1		
1 to 9 acres	5 931 19 977	135 351 226	(D)	50 138 135	42 178 93	38 85 51	88 270 130
8 acres 50 to 69 acres farms	12 971 350 237 3 880	6 201 87	(D) 22 (D) 15	3 953 52	2 162 25	1 512	3 498
ecres	225 662	4 977	926	3 018	1 477	860	50 2 854
70 to 99 acres	6 776 555 852 6 505	148 12 058 138	12 985	68 5 538	37 3 037	2 276	99 8 094
140 to 179 acres	761 442	16 212 143	26 (D)	53 6 128 49	5 392 42	35 4 007 39	11 424 121
acres	6 663 1 051 496	22 453	15 (D)	7 785	6 720	6 093	19 100
180 to 219 acres	4 928 974 349	119 23 774	1 630	31 6 141	43 8 658	26 5 252	87 17 288
220 to 259 acres	4 542 1 081 027 17 250	16 351 285	3 573 29	36 8 475 129	36 8 675 108	18 4 207	93 22 143
acres	6 324 410	101 978	9 717	47 808	41 227	30 341	400 146 469
500 to 999 acres farmsacres	14 320 9 818 956	237 159 791	15 795	76 51 275	76 53 080	77 54 254	274 185 139
1,000 to 1,999 acres farmsacres	5 704 030	70 87 792	10 135	33 (D)	13 095	26 34 713	70 88 124
2,000 acres or morefarmsacres	1 659 226	15 113	24 186	(D)	9 100	13 630	13 003
1982 size of farm: 1 to 9 acres farms	6 101	129 405	9	35	64	29	90
10 to 49 acres farms	6 101 22 547 15 183	267	42 45	155 179	275 102	64 48	316 137
50 to 69 acres	412 310 4 439	7 089 76	1 326 19	4 992 47	2 365	1 368	3 918 44
70 to 99 acres farms	258 482 7 849	4 366	1 111	2 729	1 523	1 188	2 521
100 to 139 acres	644 012 7 342 859 107	11 517 152 17 634	2 727	7 806 63	2 729 47	3 748 51	111 9 144 96
140 to 179 acres	7 883	126	1 282 17	7 306	5 572 47	5 859 46	11 327 151
180 to 219 acres farms	1 245 058	20 021	2 703	9 577	7 358	7 202	23 808
220 to 259 acres	1 114 937 5 411	23 310	2 234 10	11 680	7 985	6 710 25	110 21 919
acres	1 287 187	21 506	2 337	10 341	5 609	5 897	28 224
260 to 499 acres	20 674 7 541 140	330 120 990	16 450	134 48 123	140 50 341	91 32 491	473 171 059
500 to 999 acresfarmsecres	13 879 9 353 064	220 149 476	24 17 110	79 51 180	63 40 779	60 41 521	243 156 478
1,000 to 1,999 acres	3 606 4 624 510	55 68 118	15 20 061	28 (D)	16 19 187	25 32 242	51 67 447
2,000 acres or more	1 363 760	21 474	11 310	(D)	19 011	13 591	15 618
LAND IN FARMS ACCORDING TO USE							
Fotal cropland farms, 1987	83 056 92 250	1 525 1 560	177 231	645 764	524 558	385	1 422 1 551
acres, 1982_ 1982_	25 102 092 24 748 112	358 445 353 367	59 937 63 750	164 940 162 218	141 779 149 220	104 993 101 482	468 674 448 380
Harvested cropland farms, 1987	79 986	1 460	166	608	498	366	1 403
1982 acres, 1987 1982	89 124 20 102 388	1 501 282 394	217 48 578	717 134 164	541 111 038	75 361 82 577	1 529 364 816
1982 Cropland used only for pasture or grazing farms, 1987	23 008 244	309 190 622	59 081 53	150 496	141 040	82 577 145	429 564 220
1982 acres. 1987	25 395 1 021 288	672 30 939	64 2 503	227 9 068	158	170	309 9 0 97
1982	1 069 653	32 016	3 032	7 506	3 291	10 523	10 020
Other cropland farms, 1987	54 593 20 601	843 363	81 46	364 165	365 175 26 674	252 111	1 142 332 94 761
acres, 1987 1982 Cropland in cover crops, legumes, and	3 978 416 670 215	45 112 12 161	8 856 1 637	21 708 4 216	26 674 4 889	19 656 8 382	94 761 8 796
soil-improvement grasses, not harvested and not pestured farms, 1987	29 001	487	32	179	176	166	553
1982 acres, 1987	8 197 1 939 705	164 23 853	10 (D) 192	43 8 658	67 11 139	166 62 10 845	107 44 796

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
FARMS AND LAND IN FARMS								
Farmsnumber, 1987	491	775 846	500 550	1 671	1 051 1 161	919	719	1 115
1982 Land in farmsacras, 1987	101 356	259 634	550 226 743	1 871	425 925	938 272 166	719 994 219 110	1 154 241 468
Avarage size of farmacras, 1987	110 436	270 129 335 319	226 743 220 464 453 401	594 227 600 158 356 321	412 448 405 355	285 989 333 305	219 110 212 325 305 238	1 115 1 154 241 468 246 185 217 213
Valua of land and buildings1: Averaga per farmdollars, 198	129 016	373 946	528 638	644 555	564 167	367 076	257 082	228 028
198; Avaraga par acradollars, 198; 198;	206 349	373 946 540 872 1 127 1 659	659 735 1 079 1 661	644 555 726 823 1 835 2 267	564 167 790 487 1 438 2 182	461 966 1 128 1 492	273 601 769 1 259	238 928 394 503 1 059 1 816
Approximate land areaacres, 1987 Proportion in farmsparcant, 1987	159 808 63.4	284 441 91.3	239 308 94.7	638 784 93.0	454 265 93.8	323 526 84.1	300 236 73.0	302 112 79.9
1987 size of farm:		31.3			1	04.1		
1 to 9 acras farm: 10 to 49 acras farm:	120	57 182 78 2 052	30 68 48	98 385 165	62 202 166	55 165 148	32 118 121	73 213 176 4 545
50 to 69 acras farms	43	2 052 29 1 710	1 392 17	5 471 52 3 152	4 579 30	4 202 46	3 443 47	4 545 44 2 641
70 to 99 acres farms		1 710	974		1 743	2 672	2 739	
100 to 139 acras	6 662 1	3 536	25 2 093 30	130 10 502 107	66 5 485	5 799	73 5 995 62	107 8 744 126
140 to 179 acras	5 261	49 5 769 67	3 495 25	12 607 112	5 890 58	7 315	7 182	15 112
acras	7 835	10 542	4 058	17 696	9 099	7 142	7 329	15 567
180 to 219 acras farms acras	5 123	60 11 942	31 6 095	71 (D) 92	8 027	35 6 848	4 349	95 18 805
220 to 259 acras tarms acras	28 6 685	59 14 034	18 4 209	(D)	9 559	5 681	8 812	78 18 542
260 to 499 acrasfarms	56	175 63 761	95 34 900	386 142 506	78 219	140 51 131	137 49 931	76 363
500 to 999 acras farms acras		76 820	122 84 032	346 231 401	238 167 451	120 83 765	113 78 884	57 385
1,000 to 1,999 acras farms	9 (D)	38 52 283	52 68 150	104 959	107 265	81 830	34 43 112	13 16 595
2,000 acres or morafarms	2	17 023	17 277	11 29 698	28 406	15 596	9 418	6 934
1982 size of farm: 1 to 9 acres farms		65	36	103	65	46	47	69
10 to 49 acres farms	103	179	137	423 212	237	209	186	220 156 4 208
50 to 69 acras	i 3 175	75 2 276	62 1 703 13	6 135	4 359	5 027	178 5 090 61	4 208 54
acres	2 573	1 901	743	2 701	2 217	3 066	3 634	3 217
70 to 99 acras farms acres	6 237	45 3 776	21 1 726	142 11 546 130	78 6 326	100 8 196	99 8 203	101 8 278 146
100 to 139 acras farms acras	6 445	57 6 743	46 5 263	15 312	56 6 658	9 401	8 010	17 203
140 to 179 acras farms acras	5 57 6 8 937	86 13 740	35 5 653	147 23 203	10 830	7 868	58 9 110	134 21 272
180 to 219 acras farm:		67 13 279	33 6 474	106 20 861	58 11 450	36 7 130	60 12 012	85 16 798
220 to 259 acresacres	i 31	15 240	28 6 641	109 25 896	55 12 979	9 037	35 8 249	89 21 247
260 to 499 acrasfarm:		201 72 459	100 37 233	476 174 527	90 699	175 65 429	163 60 961	226 78 513
500 to 999 acras farms	3 42 3 28 368	112 73 157	136 92 456	315 207 451	257 177 662	125 83 828	103 67 833	93 54 369
1,000 to 1,999 acras	8 8	73 157 31 41 224	92 456 33 42 804	102 291	75 286	60 78 061	20 (D)	0
2,000 acras or mora acra- acra-	3	9 26 155	7 19 631	9 813	13 745	8 737	(D)	(D) 2 (D)
LAND IN FARMS ACCORDING TO USE								.,
Total croplandfarms, 198' 196.	7 457 2 483	710 787	460 507	1 620 1 804	988 1 091	759 668	675 844	1 041 1 080
acras, 198 198	7 59 974	219 253 220 379	198 288 177 044	573 848 576 941	398 157 382 955	229 069 230 136	190 319 192 329	218 700 215 951
Harvested croplandfarms. 198	430	690	445	1 596	963	725	660	1 020
198: acres, 198 198:	2 453 7 41 681	768 167 673 202 385	492 154 013 164 620	1 782 473 381 564 712	1 065 336 423 372 289	840 190 834 210 499	809 156 779 169 877	1 057 188 397 204 703
Cropland used only for pasture or grazingfarms, 198		250	134	158	190	203	179	
168.	2 138 7 8 218	10 066	9 320	196 4 916	183 8 615	261 7 523	220 6 884	337 326 7 424 6 742
198.	6 499	12 216	8 692	4 215	5 828	12 004	8 257	
Other croplandfarms, 196'	P 141	478 147	339 107	1 282 282	697 198	460 260	438 202	599 207 22 879 4 506
acres, 198 198	7 12 075 2 6 210	41 514 5 796	24 955 3 732	95 589 8 014	54 818 4 838	30 712 7 633	26 656 4 395	22 879 4 506
Cropland in cover crops, legumas, and soll-improvement grassas, not harvasted								
and not pasturedfarms, 198	2 50	216 82	203 42	872 125	349 67	271 91	195 63	305 59 11 464 700
acres, 198	7 754	15 388 (D)	13 858 804	47 346 2 663	23 775 1 719	14 284 1 987	10 147 1 200	11 464 700

Saa footnotes at and of table.

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introdu	ctory text]								
All Farms		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
FARMS AND LAND IN FARMS									
Farms number,		833	389	595	710 818	1 063	565	807	161
Land in farmsacres,	1982	915 286 077	428 46 907 49 482	726 220 146 225 541	818 178 175	1 150 384 277	629 222 304	845 271 098	161 207 25 432
Average size of farm acres	1982 1987 1982	286 077 283 420 343 310	49 482 121 116	225 541 370 311	178 175 182 365 251 223	1 150 384 277 395 767 362 344	222 304 215 847 393 343	276 455 336 327	32 560 158 157
Value of lend and buildings1:									
Average per tarmdollers, Average per ecredollars,	1982	501 978 669 397 1 492 2 132	424 740 564 752 4 251 4 878	347 144 430 041 945 1 339	339 825 352 579 1 264 1 591	612 973 845 837 1 700	586 519 793 738 1 581	600 729 779 154 1 714	1 376 087 634 000 6 577 4 483
Approximate land areaacres, Proportion in farmspercent,	1987	325 740 87.8	612 972 7.7	285 260 77.2	221 292 80.5	2 535 405 600 94.7	2 382 253 760 87.6	2 380 266 860 101.6	4 483 215 456 11.8
1987 size of farm:									
1 to 9 ecres	farms acres	56 234	114 361	26 71	47 157	91 342	16 62	74 241	54 190 43
10 to 49 acres	farms acres farms	156 4 252 38	121 2 927 29	3 243 3 8	138 4 125 43	105 2 591 23	2 394 18	108 3 091 33	911 8
70 to 99 acres	acres	2 143	1 661	(D) 38	2 481	1 412	1 051	1 904	436
100 to 139 acres	acres	4 706	1 237	3 123	4 827	5 078	2 531	5 990	242
140 to 179 acres	acres farms	53 6 271 53 8 216	28 3 357 13	50 5 832 41 6 571	7 080 51	51 5 925 97	3 239 28	7 439	11 (D) 2 (D)
	acres	1	1 965		8 144	15 442	4 346	7 513	(D)
180 to 219 ecres	ferms ecres	48 9 471	1 595	24 4 772	8 130	53 10 427	25 4 945	8 088	6 (D)
	farms acres	5 151	2 604	4 772 23 (D) 72 (D)	31 7 411	72 16 976	6 209	35 8 340	(D) 15
260 to 499 acres	farms acres	131 48 588	7 405		138 51 224	91 165	136 51 115	127 47 685	15 5 029
500 to 999 scres	farms acres	163 118 087	15 869	121 (D) 37	81 55 740	208 141 466	142 99 547	147 102 102	9 7 111
	farms	50 64 231	7 926	37 49 394	21 (D)	45 57 337	30 40 012	55 69 667	4 (D)
2,000 acres or more	farms acres	7 14 727	-	27 839	(D)	13 36 116	6 853	9 038	(D)
1982 size of farm: 1 to 9 acres	tarms	49	125	33	44	77	31	56	66
10 to 49 acres	acres farms	235	380	133 147	143	300	112	174	238
	acres	4 409 43	3 167 27	4 438 38	163 4 533	2 640	2 284 25	2 941	54 1 290
	ecres	2 464	1 574	2 266	62 3 511	34 1 974	1 470	2 009	6 365
	farms acres	75 6 168	26 2 183 25	5 205 5 58	74 6 171	75 6 182	32 2 646	73 5 913	10 824
	farms acres	7 836	2 878	6 915	64 7 236	70 8 187	4 630	8 2 <u>11</u>	14 1 605
140 to 179 acres	farms acres	8 966	17 2 635	9 063	57 8 814	122 19 231	6 113	9 047	1 104
	farms acres	46 9 108	15 2 989	29 5 748	48 9 361	61 11 774	45 8 978	29 5 734	5 1 025
220 to 259 acres	farms ecres	10 260	9 2 148	34 8 097	43 10 285	84 19 735	31 7 447	33 7 877	5 1 145
260 to 499 acres	farms acres	164 60 323	31 11 499	102 37 156	165 59 484	257 95 142	155 59 145	186 70 880	21 7 666
500 to 999 acres	farms	163	20	116 79 511	83	208	131	150	10
1,000 to 1,999 acres	farms ecres	112 869 40 51 074	12 606	79 511 43 54 837	53 896 15 18 931	140 162 41 54 949	87 179 21 26 826	104 593 44 52 999	6 352 9 10 946
	tarms acres	9 708	(D) 1 (D)	54 637 5 12 172	10 931	35 491	9 017	6 077	10 946
LAND IN FARMS ACCORDING TO USE									
Total croplandfarms,	1982	796 873	309 342	556 691	667 761	1 010 1 109	544 607	759 800	131 172
acres,	1987 1982	263 206 254 163	41 038 40 691	189 676 190 444	154 717 155 985	365 446 370 579	211 087 204 617	259 255 260 908	22 604 29 480
Harvested croplandfarms,	1987 1982	775 856	276 311	540 659	638 749	991 1 081	536 596	742 786	121 155
acres,	1987	216 420 240 281	31 689 37 017	156 880 180 590	129 535 146 422	291 617 358 901	175 926 198 696	216 775 252 560	18 560 28 286
Cropland used only for pasture or grazing farms,	1982	148 169 4 893	51 73	163 174 5 063	177 190 5 377	136 163 3 764	98 98	141 161 3 259	23 36 264
acres,	1987 1982	4 893 5 552	1 182 1 600	5 063 5 746	5 377 6 167	3 764 4 938	3 459 3 968	3 259 2 972	264 762
Other croplandfarms,	1987	540 203	94	346	407	784	422	482	52 27
ecres,	1982 1987 1982	41 893 8 330	8 167 2 074	160 27 733 4 108	164 19 805 3 396	70 065 6 740	91 31 702	129 39 221 5 376	27 3 780 432
Cropland in cover crops, legumes, and soil-improvement gresses, not harvested	1982	8 330	2 0/4	4 108	3 396	6 740	1 953	5 376	432
and not pesturedtarms,	1987	323	40	220 61	231 58	411 96	259 42	270 49	20 2
acres,	1987	24 250 1 977	5 043 (D)	15 133 1 421	10 007 728	35 023 2 254	18 590	21 531	(D) (D)

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
All Farms	Edgar	Edwards	Effingham	Fayatta	Ford	Frenklin	Fulton	Gelletin
FARMS AND LAND IN FARMS								
Farms number, 1987	965	387	1 228	1 208	729	586	1 371	287
1982 Land in farmsecres, 1987	1 045 383 139 367 294	132 563	1 228 1 261 258 305	1 463 317 913	804 297 013	672 166 812 183 927	1 440 459 120 422 041	333 170 166 166 510
1882 Average size of term	367 294 397 351	120 442 343 285	255 895 210 203	336 950 263 230	297 013 289 155 407 360	183 927 285 274	422 041 335 293	166 510 593 500
Value of land and buildings1: Average par fermdollars, 1987	476 424	252 026	253 378	213 426	519 051	192 522	298 042	040 400
Avarage per acredollars, 1982	668 324 1 207 1 854	340 386 914 1 216	361 290 1 247 1 730	299 171 852 1 278	794 519 1 320 2 145	320 405 748 1 116	379 249 869 1 254	619 160 794 375 990 1 420
Approximate land areaecres, 1987 Proportion in farmspercent, 1987	398 688 96.1	142 585 93.0	305 881 84.4	453 708 70.1	310 822 95.6	264 972 63.0	557 395 82.4	207 808 81.8
1987 size of ferm: 1 to 9 acres farms	41	18	85	56	28	33	82	17
10 to 49 acres	112	48 74 1 792	274	242	62	107 166	220 201	17 33 46
50 to 69 acres	3 050	1 792 24 1 432	6 085 78	247 7 215 100	53 1 582 8	4 756 48	5 695	1 126
acras	1 984		4 515	5 850	474	2 756	3 642	414
70 to 99 acres	5 406	38 3 177	98 8 060 125	124 10 371 106	5 898	5 231	10 030	11 882
140 to 179 acras	8 903 57	25 2 994	14 331 14 114	12 220	4 045	36 4 228	105 12 323	19 2 228
140 to 179 acres	9 124	15 2 336	17 851	13 087	7 018	36 5 715	117 18 201	19 3 076
180 to 219 acres fermsacres	45 8 780	12 2 296	16 800	62 12 125	35 6 867	12 2 329	62 12 367	12 2 351
220 to 259 acres	50 12 041	3 132	20 773	55 13 092 172	10 365	23 5 515	68 16 327	7 1 697
260 to 499 acras farms acres	188 69 721	70 25 003	224 81 067	172 62 753	189 72 759	78 27 688	253 91 673	39 14 785
500 to 999 acres farms	210	67	97 65 501	153	165	53	219	63
1,000 to 1,999 acresacres	146 961 75 96 869	45 717 26 33 481		105 463 42 54 199	113 588 49 63 212	36 500 26 35 910	152 618 65 87 088	45 192 37 50 252
2,000 acras or morefarms acres	20 188	11 155	(D) 2 (D)	21 296	11 143	35 910 11 36 077	14 48 936	10 48 130
1982 size of farm:				21 250				
1 to 9 acras terms acres	43 131	28 97	71 268	54 218	32 85	25 116	60 166	15 65 46
10 to 49 acras farms ecres	146 3 904 36	97 2 681	229 6 571	300 8 677	1 370	210 5 720	226 6 523	46 1 296 17
50 to 69 acres farms acres	2 014	28 1 666	5 045	115 6 589	14 797	3 301	82 4 859	17 1 018
70 to 99 acresfarms	74 6 046	1 777	107 8 742	171 14 033	78 6 311	64 5 167	135 11 227	28 2 321
100 to 139 acras farms	68 7 929	28 3 180	120 14 272	146 16 911	31 3 617	42 4 928	111	22 2 522
140 to 179 acres	56 9 066	18 2 868	124 19 542	98 15 467	83 13 035	56 8 819	148 23 437	17 2 605
180 to 219 acres farms	46	28	91	83	30	30	78 15 353	17 3 270
220 to 259 scres farms	9 096 48	5 432 18	18 049 76	16 490 53	5 916 52	6 013 20 4 803	90	10
260 to 499 acras	11 480	4 170	18 053	12 487	12 521	4 803 68	21 371	2 386
acres	92 624	25 787	91 960	94 616	88 091	25 093	98 103	19 711
500 to 999 acras	212 144 682	60 40 176	53 267	141 97 228	156	62 41 944	189 127 118	69 48 148
1,000 to 1,999 acres	56 68 234	19 24 325	14 (D)	37 47 540	35 44 726	30 44 558	47 63 547	29 37 646
2,000 acres or morefermsacres	12 088	8 283	(D)	6 694	8 776	33 465	37 288	45 522
LAND IN FARMS ACCORDING TO USE								
Totel croplandfarms, 1887	921 983	350 385	1 148 1 201	1 140 1 346	706	534 640	1 282 1 329	264 312
1982 ecres, 1887	347 414	114 862	221 050	266 802	778 284 319	147 413	338 941	153 149
Hervastad croplandfarms, 1987	327 196 903	101 466	213 246	272 681	275 675 701	154 652 492	299 473	145 700 242
1982_ acres, 1987_	958 285 304	337 364	1 168 186 170	1 290	774 235 461	575 111 563	1 290 268 729	298
1982	312 467	89 529 89 752	187 804	218 384 247 782	268 178	139 865	264 319	122 330 138 218
Croplend used only for pasture or grazingfarms, 1987 1982	218 239	161 170	316 356	375 380	64 92	178 245	414 381	78 88
ecres, 1987 1982	8 508 9 420	7 260 8 179	9 212 9 772	14 303 14 910	1 923 2 230	6 397 8 582	26 121 20 793	5 305 4 792
Other croplandfarms 1987	702	238	672	604	611	258	694	193
1982 ecras, 1987	176 53 602	107 18 073	269 25 668	305 34 115	162 46 935	143 29 453	282 44 091	67 25 514 2 690
Cropland in cover cropa, legumes, and soll-improvement grasses, not hervested	5 309	3 535	5 670	9 989	5 267	6 205	14 361	2 690
and not pesturedfarms, 1987	377	153	352	296	350	141	380	117
1982 ecres, 1987	75 25 535	10 263	70 12 076	124 14 614	87 26 656	50 15 327	106 22 439	26 12 807
1982	1 654	1 593	897	2 449	2 388	1 495	3 848	72

Saa footnotes et end of table

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbrevietions and symbols, see introductory text]								
All Farms	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
FARMS AND LAND IN FARMS								
Farmsnumber, 1987	827	598	581	1 391	198	522 562	1 696	1 745
Land in farmsacres, 1987	912 296 591 312 325	237 092 228 168	687 204 911 215 425	1 507 448 316 439 103	216 36 604 41 049	562 212 513 211 574	1 853 485 142 495 411	1 899 685 137 679 721
Average size of fermacres, 1987	359	396	353	322	185	407	286	393
Value of land and buildings1: Average per tarm	342	377 576 012	270 336	367 247	190	376	267	358 507 617
1982	470 625 1 012 1 346	576 012 814 393 1 480 2 220	339 480 746 1 095	454 936 1 108 1 587	99 424 90 838 532 554	410 835 592 436 1 043 1 606	350 450 529 703 1 221 2 019	712 429 1 319 1 988
Approximate land areaacres, 1987_ Proportion in farmspercent, 1987_	347 635 85.3	270 508 87.6	278 924 73.5	509 126 88.1	115 724 31.6	238 784 89.0	527 180 92.0	715 724 95.7
1987 size of farm: 1 to 9 acres farms	62	35	25	109	ا	22	140	74
10 to 49 acres	138 124	98 52	103 87	290 129	8 40 28	47 45	142 521 192	71 194 127
50 to 69 acres farms	3 546 29	1 353 28 (D)	2 455	3 577 57	777	1 164 14	4 809 45	3 558 49
70 to 99 acres farms	1 687 56	26	2 321 56	3 347 109	994 36	817 46	2 653	2 838 102
100 to 139 acres farms	4 570 71	2 183 29	4 680 43	8 988 97	3 002 24 2 783	3 765 11	9 918 109	8 218 81
140 to 179 acres	8 334 41 6 415	3 401 61 9 525	5 031 36 5 732	11 188 115 18 026	2 783 26 4 145	1 205 34 5 443	12 753 175 28 008	9 376 150 23 432
180 to 219 acres	49	26 5 170	5 732 50 9 906		10 2 002	20	113	
220 to 259 acres farms	9 707	5 170 29	17	77 15 344 69	11	34	22 420	86 (D) 105
260 to 499 acres farms	12 607 123	29 (D) 134	4 032	16 386 328	2 579 29	8 069 136	(D) 388	(U) 445
acres 500 to 999 acres farms	44 403 153	(D) 134	36 938 79	121 169 229	10 224	48 926 119	(D) 251	165 958 425
1,000 to 1,999 acres	103 745 53	(D)	54 200 38	153 716 68	2 936 2 (D)	80 105 35	166 386	289 074 96 121 333
2,000 acres or moreacras acres	70 089 13 31 350	(D) 6 14 064	48 880 11 30 633	86 107 4 10 178	(D) 2 (D)	44 854 6 14 096	55 187 6 16 223	121 333 8 19 324
1982 size of farm:								
1 to 9 acres ferms acres	55 167	33 114 53	38 133	81 255	3 14	26 65	126 433	99 349
10 to 49 acres farms acres	146 4 246	1 277	120 3 287	166 4 854	1 316	1 589	247 6 271	136 3 874
50 to 69 acres farms acres	1 228	14 818	2 239	4 170	858	14 811	2 910	43 2 478
70 to 99 acres farms acres	65 5 380	41 3 406	68 5 600	119 9 910	31 2 645	3 300	137 11 152	123 9 900
100 to 139 acres farms acres	74 8 557	25 2 887	56 6 506	120 14 121	30 3 618	26 3 032	134	118 13 555
140 to 179 acres farmsacres	9 058	9 429	37 5 778	129 20 365	4 484	7 135	190 30 210	148 23 295
180 to 219 acres farmsacres	52 10 251	18 3 526	34 6 731	95 18 969	11 2 162	18 3 550	121 23 866	100 19 824
220 to 259 acres farms acres	10 659	9 735	5 903	21 967	2 592	8 910	28 102	126 30 149
260 to 499 acres farms acres	183 67 296	157 58 700	121 44 123	369 134 848	8 538	144 52 894	456 164 844	535 197 447
500 to 999 acres farmsacres	156 107 298	132 93 132	107 71 350	216 144 972	15 9 055	117 80 832	220 142 489	374 249 966
1,000 to 1,999 ecres	59 579	31 (D)	37 46 969	41 49 842	5 767	32 39 040	50 60 921	88 108 970
2,000 acres or more	11 28 606	(D)	16 806	14 830	-	10 416	8 556	19 914
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	760	562	557 641	1 271	176	488	1 584 1 737	1 683
1982 acras, 1987 1982	838 234 838 238 845	583 220 478 208 811	176 341 182 048	1 405 371 671 358 319	196 21 631 25 087	529 181 430 175 654	442 161 442 695	1 832 650 710 637 058
Harvested croplandfarms, 1987	724	555	522	1 237	137	477	1 538	1 659
1982 ecres, 1987 1982	821 186 087 211 109	573 178 589 204 129	615 141 671 166 277	1 368 293 539 315 812	162 8 393 10 801	518 134 225 149 318	1 679 337 626 405 102	1 809 534 804 616 170
Cropland used only for pasture or grazing farms, 1987	255	74	152	447	112	198	592	234 302
1982 acres, 1987	269 14 670	65 3 588 2 194	161 6 560	490 25 654	8 932	187 15 970	686 20 813	302 7 722 8 562
1982 Other croplandfarms, 1987	16 539	2 194	7 293	32 081	12 246	14 203	24 938	1 393
1982_ acres, 1987_	202 34 081	87 38 301	358 220 28 110	821 325 52 478	49	256 31 235	407	405
1982	11 197	2 488	8 478	10 426	4 306 2 040	12 133	83 722 12 655	108 184 12 326
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	315	228	213	430	20	204	581	639
1982 acres, 1987	20 931	16 149	75 16 518	146 23 957	15 2 029 639	143 16 161	182 38 724	156 47 998
1982 [2 402	838	2 464	3 090	639 I	3 807	4 637	4 206

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

FARMS AND LAND IN FARMS Firms	[For meaning of abbreviations and symbols, see	introductory text]	<u> </u>							
Farms	All Farms		Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Vesue of the dark buildings: Vesue of the mm. 1982. 217 542 318 240 164 27 330 021 220 076 111 681 221 721 95 67 87 87 87 87 87 87 87 87 87 87 87 87 87	FARMS AND LAND IN FARMS									
Velue for lard buildings:	Farms	number, 1987	720	894	1 031	619	1 070	478	824	1 086
Velue for lard buildings:		1982	814	1 017	1 168	738	1 142	532	912	1 173
Velue of the publishers Velue of the publi		1982	213 244	264 796	251 161	202 211	313 436	108 696	240 011	379 052
Average per farm. Oodlars, 1807. 1700. 17	Average size of larifi		262	260	215	274	274	204	263	323
Approximate land area	Value of land and buildings1:	dollars 1987	217 542	318 240	161 487	335 021	220 078	111 681	661 199	510 843
Approximate land area		1982	296 393	482 041	248 103	411 511	330 456	162 214	722 739	674 806
1967 100 to 18 across	Average per acre		1 101	1 792	1 146	1 505	1 206	863	2 726	
1967 size of farms	Approximate land area	ecres, 1987	377 497 54.2	317 171 82 7	364 665 64.5	238 528	385 638 81.4	221 740 45.0	335 648 67.9	434 259 89.6
10 to 49 geres										
So to 69 acreas	1 to 9 acres	ecres	33 97	160	47 179	125 l	61 142	102	96 366	62 218 136
50 to 99 acres terms 56 4 3 57 5 58 5 1 30 1 33 2 20 1 2 20 6 1 1 1 1 1 1 1 1 2 2	10 to 49 acres	ecres.	120 3 286	146 3 984	233 6 556	116 3 095	90 2 542	96 2 942	140 3 077	136 3 634
70 '99 acres farms cores 70 4 80 9 17 4 80 5 38 4 754 4 343 5 100 to 139 acres farms 9 70 9 80 11 805 5 538 12 584 6 511 9 13 13 13 13 13 13 1	50 to 69 acres	tarms	45	55 I	93	30 1	33 I	51	40	30 1 742
100 to 199 acres Same Same	70 to 99 acres			59	117	48	63	59	52	66 5 353
140 to 179 acrees	100 to 139 ecres	ecres	7 091 84	70	101	3 897 48	105	55 l	77 \	5 353 77 8 980
180 to 219 across		acres	9 707	8 249	11 936	5 538	12 584	6 511 38	67	8 980 92 14 475
Solid 1999 acres	740 10 773 40103	ecres	9 816		11 041	9 559				
Solid 1999 acres	180 to 219 acres		54 10 712	9 658	12 023 l	32 6 271	20 241	5 809	6 475	54 12 501
Solid 1999 acres	220 to 259 acres	farms	41	10 778	36 8 634	25	78 18 496	5 319	44 (D)	50 (D)
Solid 1999 acres	260 to 499 acres	farms	95	174	144	92	292	20 398	139 (D)	249 (D)
1962 size of farm: 1 10 9 acree	500 to 999 acres			159			113			190
1962 size of farm: 1 10 9 acree		ecres	43 053	108 601 l	57 799	61 243	75 320		63 049	131 992
1962 size of farm: 1 10 9 acree		acres	33 526	(D)	52 232	57 284	44 119	12 309	47 900	79 990
1 to 9 acree	2,000 Edes of 110/6		40 555	(D)	8 024	8 059	15 003	9 635	18 102	25 514
10 to 49 acree 67	1962 size of farm:	farme	23	43	49	46	64	15	101	76
Solid Figure Corpland Corpl		acres	87	151	199	176	160	64	364 156	76 295 146
70 to 99 acres		acres	4 832	5 544	7 478	4 391	2 854	2 901	3 708	3 835
100 to 139 acres	50 to 69 acres		3 442	3 062	5 905	1 887	2 060		2 606	29 1 879
100 to 139 acres	70 to 99 acres	farms	78 6 488	58 4 735	106 8 862	76 6 244	74 6 197	75 6 273	5 525	89 7 319
140 to 179 acres	100 to 139 acres	farms	88	88	110	57	100	67 l	69	77 8 942
180 to 219 acres	140 to 179 acres	tarms	84	62	73 [60	139	67 l	69	103 16 355
220 to 259 ecres										
acres 10 088 12 513 12 590 7 024 24 290 6 055 14 944 18 260 to 499 acres		ecres	9 284	17 792	16 986	6 782	17 620	8 434	11 998	11 404
Solid to 1999 acres	220 to 259 ecres			12 513	12 590	7 024	24 290	6 055	14 944	71 18 828
Solid to 1999 acres	260 to 499 acres		111	236	195	120	293			290 106 757
2,000 acres or more										
2,000 acres or more		ecres	57 071	87 049	58 357	66 078	74 619	22 281	69 215	176 119 056 52 64 896
2,000 acres or more		acres	32 674		32 (D)			13 855	35 160	64 896
LAND IN FARMS ACCORDING TO USE Total croplend	2,000 ecres or more		25 825	-	(D)	7 084	10 864	8 700		21 686
Total croplend					\-'					
ecres, 1987 159 961 233 220 195 929 151 729 211 634 68 499 211 013 366 364 199 769 150 364 214 195 71 032 214 803 364 196 214 195 71 032 214 803 364 196 214 803 196 21	LAND IN FARMS ACCORDING TO USE									
ecres, 1987 159 961 233 220 195 929 151 729 211 634 68 499 211 013 366 364 199 769 150 364 214 195 71 032 214 803 364 196 214 195 71 032 214 803 364 196 214 803 196 21	Total cropland	tarms, 1987	663	846	967	590	986	430	761	1 038 1 130
1982 165 188 230 849 199 769 150 364 214 195 71 032 214 803 35:		ecres, 1987	771	955 233 220	195 929 1	151 729	1 054 211 634	491 68 498	211 013	1 130 369 634 357 315
acres, 1987 121 620 201 316 150 750 122 366 152 230 37 988 170 592 30- Cropland used only for pasture or grazing		1982			199 769	150 384	214 195	71 032	214 803	
acres, 1987 121 620 201 316 150 750 122 366 152 230 37 988 170 592 30- Cropland used only for pasture or grazing	Harvested cropland	farms, 1987 1982	614 729	819 932	906 1 015	563 649	942 1 023	441	822	1 015 1 104
Cropland used only for pasture or grazing		acres, 1987	121 620	201 316	150 750 173 394	122 366	152 230 176 742	37 988 45 254	170 592 207 815	304 175 346 405
Other croplandtarms, 1987 347 487 499 320 586 161 437 1962 222 196 163 148 acrea, 1987 23 048 25 349 37 89 21 751 30 890 13 226 35 819 6	Cropland used only for pasture or grazing				339	189	458	241	148	
Other croplandtarms, 1987 347 487 499 320 586 161 437 1962 222 196 163 148 acrea, 1987 23 048 25 349 37 89 21 751 30 680 13 226 35 819 6 Cropland in cover crops, legumes, and	, and a partial of grazing	1962	317	260 6.555	412	240 7 612	506 28 514	262 17 262	164 4 602	142 152 2 620 3 226
1982 222 195 288 122 196 163 148 acrea, 1987 23 048 25 349 37 89 21 751 30 690 13 228 35 819 65 Cropland in cover crops, legumes, and		1982	15 488			1				
1982 7 679 5 140 7 960 4 017 5 306 5 718 3 757 Cropland in cover crops, legumes, and	Other cropland		347	487		320	588 196	161	437 148	819 261
Cropland in cover crops, legumes, and		acres, 1987	23 048	25 349	30 789	21 751	30 690	13 228	35 819	261 62 839 7 684
	Cropland in cover crops, legumes, and	1982	7 679	5 140	7 960	4 017	5 306	5 /18	3 /5/	/ 084
soil-improvement grasses, not harvested and not nesting farms 1987 181 263 268 171 265 96 217	soil-improvement grasses, not harvested	farms, 1987		263	268	171	265	96	217	323 92
1982 100 81 77 54 94 73 40 80 15 30 887 10 353 7318 17 611 20 15 15 16 16 16 17 611 20 15 16 16 16 16 16 16 16 16 16 16 16 16 16		acres, 1987	100 10 645	13 606	15 330 l	8 837	10 353	7 318		92 23 040 1 931
1982 2 270 2 346 1 469 1 555 1 366 1 854 861		1982	2 270	2 346	1 469	1 555	1 366	1 854	661	1 931

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory tex	t]							
All Ferms	Kendall	Knox	Leke	La Salle	Lawrence	Lee	Livingston	Logan
FARMS AND LAND IN FARMS								
Fermsnumber, 1987	535 616	1 165 1 301	448 513	1 978 2 146	435 501	1 148	1 760	949
1982 Land in fermsacres, 1987	186 440 186 139	404 830	82 349	1 978 2 146 641 835 637 108	168 475	1 148 1 230 422 397	1 835 647 786	1 024 376 141 364 230
1982	186 139 348 302	347	92 135 184	324	170 090 387	418 978 368	368	396
Value of land and buildings1:		313	180	297	340	341	342	356
Average per farmdollars, 1987 1982	679 007 764 945	381 835 584 177	561 429 730 467	523 158 654 463	341 471 510 088	515 906 738 624	557 311 757 089 1 511	638 191 776 018
Average per acredollars, 1987 1982	1 902 2 615	1 134 1 903	3 269 3 926	1 621 2 219	941 1 385	738 624 1 397 2 160	1 511 2 206	1 622 2 217
Approximate land areaacres, 1987 Proportion in fermspercent, 1987	206 214	460 736 87.9	290 809 28.3	728 864 88.1	239 411 70.4	463 878 91.1	669 171 96.8	396 192 94.9
1987 size of farm:								
1 to 9 ecres	40 153	103 310 140	76 325	106 346	25 99	56 187	95 276	63 243 79 2 224
10 to 49 acres	1 454	3 788 59	182 4 221 21	168 4 451 64	89 2 664	67 1 708	138 4 243	79 2 224
acres	807	3 335	1 192	3 691	1 015	28 1 568	2 090	1 114
70 to 99 ecres	32 2 668	6 643	27 2 282 20	164 13 295 116	34 2 812	57 4 625	102 6 278	49 4 033
100 to 139 acres farmsacres	31 3 615	8 022	2 368	13 738	5 681	63 7 531	9 590	36 4 260
140 to 179 acres farmsacres	38 5 997	13 208	20 3 222	182 28 757	19 2 905	131 20 620	127 20 117	64 10 112
180 to 219 acres	7 310	8 179	13 2 572	118 23 334	23 4 635	72 14 282	94 18 740	53 10 461
220 to 259 acres farms acres	40 9 436	77 18 163	10 2 416	121 29 031	12 2 943	77 (D) 303	123 29 115	44 (D) 246
260 to 499 acresfarmsacres	118 43 651	231 86 359	37 12 335	525 193 430	15 923	303 (D)	490 184 099	246 (D)
500 to 999 acres farmsacres	92 62 746	196	23	337	71	240	384	232
1,000 to 1,999 acres	27 34 350	132 629 73 95 634	16 241 16 20 684	225 188 73 91 781	51 304 42 55 288	163 471 48 64 703	257 744 85 105 094	159 764 60 73 617
2,000 acres or more	14 253	11 28 560	14 491	14 793	23 206	14 027	8 400	8 783
1982 size of ferm:	1							
1 to 9 acres	34 148 91	92 345 183	65 273 199	119 374	23 100	52 167	81 278	69 256
10 to 49 acres	2 200	183 4 993 57	4 691	173 4 918	3 249	2 602	99 2 64 5	72 1 880
50 to 69 acres	1 191	3 339	2 278	3 844	31 1 821	1 863	35 2 021	21 1 232
70 to 99 acres farmsecres	45 3 719	110 9 069	32 2 593	161 12 902	3 308	77 6 229	111 8 948	52 4 202
100 to 139 acres	38 4 476	9 661	26	16 068	23 2 770 29	76 8 970	81 9 491	39 4 443 80
140 to 179 acres	56 8 958	107 17 014	28 4 435	246 38 659	29 4 456	123 19 483	157 24 869	80 12 615
180 to 219 acres farmsacres	8 352	57 11 231	23 4 476	148 29 343	14 2 843	76 15 072	109 21 453	62 12 355
220 to 259 acres farms	35 8 309	79 18 996	10	157 37 604	2 843 22 5 213	94	155 36 841	12 355 61 14 467
260 to 499 acres tarms	131	272	39	575	80	358	615	311
ecres_	47 877	98 005	13 426	210 379	29 538	128 663	226 305	114 122
500 to 999 acres fermsecres	100 65 165	198 138 331	32 22 647	312 202 083	57 650	198 132 987	216 210	207 135 686
1,000 to 1,999 acres	27 978	77 343	18 (D)	55 582	49 746	55 673	60 (D)	49 (D)
2,000 acres or more ferms acres	7 766	19 155	(D)	25 352	9 396	24 858	(D)	(D)
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	502	1 056	408	1 908	408	1 102 1 185	1 678	901
1982 ecres, 1987	583 175 856	1 213 330 470	467 69 022	2 054 600 172	475 151 900	395 209 1	1 678 1 768 619 946	981 355 033
Hanvested cropland farms 1987	171 174	325 620	76 455	584 573	149 424	386 415	594 562	342 575
Harvested croplandfarms, 1987 1982 acres, 1987	493 576 142 404	1 017 1 166 254 657	364 422 55 448	1 887 2 032 493 267	398 443 120 105	1 087 1 176 313 324	1 664 1 744 511 868	888 965 293 527
1982	167 556	291 366	70 760	567 874	138 652	371 447	575 664	333 864
Cropland used only for pasture or grazingfarms, 1987 1982	75 75	377 421	108 129	270 248	104 140	169 210	181 212	157 187
ecres, 1987 1982	3 489 1 594	22 954 20 423	2 980 2 450	9 032 6 720	3 535 5 244	5 427 5 794	6 141 6 352	5 294 4 645
Other croplandfarms, 19871982	390	702 388	165	1 406	293	924	1 414	735
1982 ecres, 1987 1982	76 29 963 2 024	52 859 13 831	107 10 594 3 245	356 97 873 9 879	116 28 260 5 528	290 76 458 9 174	429 101 937 12 546	175 56 212 4 066
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested	2 024	13 831	3 243	9 8/9	5 528	9 1/4	12 340	4 006
and not pastured	192	390 165	71 37	631 122	136 37	438 112	711 157	379 68
acres, 1987 1982	12 521 362	28 262 3 922	4 525 (D)	39 194	10 189 847	30 728 (D)	49 165 3 229	68 27 115 1 218

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory All Farms								
	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
FARMS AND LAND IN FARMS								
Farms		1 136	1 906 2 126	850 916	1 509 1 754	1 500 1 735	950	611 656
Land in farmsacres, 1982	348 589 343 322	265 908	2 126 740 964 745 113 389	328 783 325 152	444 816 467 453	321 662 327 738	1 179 251 754	211 653
Average size of farmacres, 1987	342	1 136 1 255 265 908 270 244 234 215	389 350	328 783 325 152 387 355	444 816 467 453 295 267	321 662 327 738 214 189	266 579 265 226	211 653 206 280 346 314
Value of land and buildings1: Average per farmdollars, 1987	394 331 529 292	457 962 551 993	655 439 832 101	546 605 827 919	305 968 432 155	247 863 329 258	195 715 283 950	490 354
Average per acredollars, 1987 1982	1 163	551 993 1 971 2 620	832 101 1 647 2 382	827 919 1 618 2 356	432 155 1 042 1 548	329 258 1 195 1 671	283 950 774 1 251	490 354 610 930 1 414 1 985
Approximate land areaacres, 1987 Proportion in farmspercent, 1987	377 548 92.3	388 147 68.5	758 297 97,7	372 083 88.4	553 619 80.3	465 740 69.1	366 585 68.7	248 416 85.2
1987 size of farm:								
1 to 9 acres farms acres	196	130 566	105 377	55 217	108 335 217	124 497 340	42 151 185	23 96 57
10 to 49 acres farms acres	3 594	291 6 881	216 5 550	143 3 492	5 909 l	8 722	185 5 129	1 380
50 to 69 acres farms acres		2 756	3 155	1 434	73 4 197	111 6 482	3 990	22 1 271
70 % 99 acres farms	- 71 5 874	87	119	40	131 10 788	138 11 459	92 7 331	40 3 283
100 to 139 acres farms	69	7 166 96 11 496	9 749 96 11 369	3 221 55	123	135	87	3 283
140 to 179 acresfarms	8 118 80 12 822	11 496 86 13 354	139 139 22 167	6 399 38 5 890	14 398 110 17 427	15 539 105 16 760	9 944 64 10 033	32 3 746 59 9 345
180 to 218 acres farms	33	66	77	29	102	96	53	42
220 to 259 acres farms	61	12 995 37 8 768	15 186 98	5 749 36 8 659	20 162 69	18 828 55 12 919	10 519 36 8 581	9 185 41 9 822
260 to 499 acres farms	226	149	23 481 430	156	16 454 277	230	8 581 153 56 587	142
500 to 999 acres farms	173	53 298	162 373 431	57 963 199	99 937	82 828 120	130	52 076 122
1,000 to 1,999 acres farms	120 253 64	69 548	(D) 133	138 913	153 598	82 598 41	88 407 36	80 916 30
2,000 acres or more farms	3	44 923 13 34 157	(D) 8 21 353	87 503 4 9 443	89 793 5 11 818	53 223 5 11 807	44 361 3 6 721	(D)
1992 size of farm:								(D)
1 to 9 acres farms acres	230	131 624	117 384	64 269	117 382	138 640	39 154	28 100 71 1 928
10 to 49 acres farms acres	3 400	340 7 784	219 5 735	158 3 905	275 7 489	428 10 979	274 7 868	71 1 928
50 to 69 acres farms acres	42 2 530	52 2 961	59 3 374	27 1 554	102 5 851	75 4 407	102 5 970	23 1 342
70 to 99 acres farms acres	- 88 7 373	105	135 10 867	59 4 858	157 12 801	206 17 060	119 9 565	48 3 870
100 to 139 acres farms acres	83	8 608 108 12 915	110 12 827	46 5 445	132	166 19 616	9 565 100 11 603	37 4 333
140 to 179 acres farms	94	104	162 25 477	6 370	143 22 637	127 19 974	101	64 10 096
180 to 219 acres farms	40	79	97	34	121	102	54	44 8 836
220 to 259 acres farms acres	68	15 572 64 15 168	19 244 106 24 995	6 849 41 9 753	23 871 78 18 582	20 278 101 24 067	10 467 47 11 249	9 692
260 to 499 acres farms	273	146	591 217 408	209 77 677	336 121 820	243 85 556	193 71 055	171 63 346
500 to 999 acres	178	52 409	432	177	237	113	114	
1,000 to 1,999 acres		54 950	291 205 88	121 154 55	163 164	73 523 33	75 344	102 68 469 26
2,000 acres or more	(D)	45 345 12	108 074	68 236	54 (D)	44 079	35 (D)	26 (D) 1 (D)
acres		37 597	25 523	19 082	(D)	7 559	(D)	(O)
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987	939	1 035 1 143	1 819 2 041	802	1 381	1 382 1 620	896	596
1982 acres, 1997 1982	302 173	1 143 239 634 236 823	2 041 707 234 701 075	868 315 874 309 464	1 589 368 898 376 990	1 620 268 839 280 915	1 102 213 136 218 042	631 187 473 179 438
Harvested croplandfarms, 1987	905	967	1 790	780	4 000	1 310	847	579
1983 acres, 1987 1982	- 1 009 236 663 264 422	1 098 190 781 220 003	2 013 572 727 684 531	844 261 083 302 206	1 541 1 541 305 268 347 567	1 537 249 951 263 191	1 058 170 927 201 539	619 149 248 171 012
Cropland used only for pasture or grazing farms, 1987	314	351	256	131	397	408	270	126
1962 acres, 1987 1982	23 029	332 10 332 7 450	288 8 893 9 440	145 3 640 3 614	434 18 472 21 047	474 10 352 12 109	290 11 775 11 480	126 124 5 709 5 337
Other croplandfarms, 1987		7 450 505	1 416	3 614 593		12 109	485	
1962 acres, 1987	172	248 38 521	297 125 614	144 51 151	801 263 45 158	263 28 536	232	449 127 32 516
1985	- 4 644	9 370	7 104	3 645	45 158 8 376	5 615	30 434 5 023	32 516 3 089
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	365	249	825	330	434	290	253	246
1982 acres, 1987	71 22 602	86 17 796	134 73 655	58	94	73 11 591	80 15 363 1 460	57 17 543 1 438
1963	1 483	3 960	3 257	28 958 1 500	22 114 2 131	1 113	1 460	1 438

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
FARMS AND LAND IN FARMS								
Farms number, 1987	581	414 480	437 520	933	660	1 246	944	561
Land in farms acres. 1987	300 471 305 031	103 802 104 233	520 189 767 195 294	1 058 325 075	783 203 136	1 398 373 244	944 1 074 331 014	561 597 184 566
Average size of farmacres, 1987	517	251]	434	324 630 348	202 523 308	1 246 1 398 373 244 382 694 300	339 977	163 803 329 308
Value of land and buildings1:	454	217	376	307	259	274	317	308
Average per farmdollars, 1987	548 177 816 220	182 374 171 123	606 998 710 940	355 996 545 849	353 348 394 610	326 895 449 665	445 745 605 791	501 385 753 913
Average per acredollars, 1987	1 057 1 860	678 788	1 480 1 914	355 996 545 849 1 112 1 787	394 610 1 046 1 485	449 665 1 139 1 702	445 745 605 791 1 201 1 827	1 588 2 355
Approximate land areaacres, 1987	343 232 87.5	153 932 67.4	201 849 94.0	357 779 90.9	248 531 81.7	451 142 82.7	363 468 91.1	208 032 88.7
1987 size of farm:					i			
1 to 9 acres	25 95	18 (D) 78	35 110	73 244	63 278	59 169	72 163	44 161
10 to 49 acres	57 1 524 14	(D) 30	67 1 759	120 3 180	97 2 635 28	192 5 652	3 344	96 2 428
acres	797	1 757	658	1 779	1 678	42 2 462	43 2 507	18 1 034
70 to 99 acres farms acres	20 1 640	3 617	25 2 155	70 5 715	53 4 298	97 7 987	65 5 392	41 3 354
100 to 139 acres farms acres	38 4 468	54 6 541	2 866	7 442	51 5 923	104 12 016	57 6 788	45 5 240 42
140 to 179 acresfarmsacres	25 3 934	45 7 238	2 982	76 12 191	6 303	97 15 481	9 671	42 6 573
180 to 219 acresfarms	21 4 097	30 5 908	2 179	42 8 372	56 11 212	79	44	20 3 957
220 to 259 acres	13 3 130	5 014 5 014	10	49 11 567	24 (D)	15 288 79 18 795	8 633 42 9 957	3 957 16 3 771
260 to 499 acres	119 45 748	43 14 753	84 30 874	184 66 832	113 (D)	253 91 087	195 70 841	104 38 353
500 to 999 acres farms	171	27	102 69 740	157	91	188	182	91
1,000 to 1,999 acres	116 823 71 95 073	19 030 22 (D)	42	110 068 60	63 375 39	129 921 53	127 661 52	61 115 43
2,000 acres or moreacres acres	23 142	(D) (D)	56 918 6 17 155	77 163 8 20 522	50 868 4 10 147	67 874 3 6 512	66 554 8 19 483	(D) 1 (D)
1982 size of farm:					-			
1 to 9 acresfarms	35 108	9 31 108	55 214	45 171	79 313	84 288	83 250 154	47 214 102
10 to 49 acres	63 1 578	3 059	79 2 057	145 3 355	141 3 428	201 5 572	154 3 889	2 491
50 to 69 acres farms acres	14 808	46 2 690	20 1 142	52 3 074	33 1 939	3 576	50 2 971	30 1 742
70 to 99 acres	32 2 588	3 479	19	101 8 272	49 4 012	113 9 375	61 5 003	29 2 481 53
100 to 139 acres	43 5 016	61 7 143 62	27 3 233	9 979	9 389	139 16 204	70 8 148	53 6 225
140 to 179 acres farmsacres	34 5 380	9 880	23 3 650	83 13 275	59 9 165	105 16 710	74 11 668	35 5 550
180 to 219 acres farms	35	35	17	57	56	73	51	24
220 to 259 acres	6 921 22 5 297	6 964 15 3 566	3 334 12 2 865	11 460 51 12 238	11 031 41 9 751	14 314 71 16 872	10 152 61 14 676	4 628 20 4 706
260 to 499 acres farms	166	55	111	222	117	315	227	124
acres	62 109	19 194	41 095	79 996	43 055	112 881	84 727	47 012
500 to 999 acres	155 107 267	19 500	72 611	160 112 713	93 64 217	195 131 766	195 133 384	101 68 685
1,000 to 1,999 acres farms	81 770 10	16 (D)	56 132	58 704	34 (D)	39 (D)	58 642	68 685 30 (D) 2 (D)
2,000 acres or more farms acres	26 189	(D)	7 300	11 393	(D)	(D)	6 467	(D)
LAND IN FARMS ACCORDING TO USE								
Fotal croplandfarms, 1987	561	380	402	659	612	1 171	657	537 574
1982 acres, 1987 1982	625 273 999 268 724	439 85 677 82 047	169 809 173 752	1 005 276 290 267 520	711 167 274 162 358	1 302 336 484 339 186	969 280 890 281 595	574 174 709 172 450
Harvested croplandfarms, 1987	548		385	829	586	1 127	813	518
1982 acres, 1987	621 223 222	340 397 57 226	465 140 234	969 206 908	669 134 012	1 265 280 314	932 230 904	560 147 433 167 909
1982	253 281	65 906	163 324	236 506	146 963	321 405	257 692	
Cropland used only for pasture or grazing farms, 1987 1982	120 148	186 213	102 138	308 371	203 222	338 330	273 300	120 104
acres, 1987 1982	6 481 6 800	12 111 11 087	6 572 8 026	15 254 17 632	5 989 5 051	13 858 12 082	15 011 18 518	3 399 2 549
Other croplandfarms, 19871982	448 197	208 115	296 98	603 335	393 278	714	583	340
1982 acres, 1987 1982	44 296 8 643	16 340 5 054	23 003 2 402	54 128 13 382	278 27 273 10 344	232 42 312 5 699	174 34 975 5 385	75 23 877 1 992
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	0 043	5 054	2 402	13 362	10 344	2 699	5 385	1 992
and not pasturedfarms, 1987	281	122	149	332 123	231	369 72	369 63	185 28
acres, 1987 1982	26 498 3 478	61 5 915 2 554	43 11 415 1 326	123 25 982 3 262	114 12 493 2 422	72 19 527 1 316	63 19 187 2 009	28 12 328

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, sae introductory t	extj					1		
All Farms	Ogle	Paoria	Репту	Piatt	Pika	Pope	Pulaski	Putnam
FARMS AND LAND IN FARMS								
Farmsnumber, 1987.	1 312	1 102	591	604	1 193 1 291	279	244	242
1982 Land in farms acres, 1987	1 406 415 755	1 161 289 537 281 122	700 174 425	273 890 277 184	454 884	338	285	261 85 254
1982 Average size of farmacres, 1987 1982	434 941 317	289 537 281 122 263 242	202 996 295 290	273 890 277 184 453 433	461 832 381 358	75 234 80 374 270 238	82 301 88 159 337 309	261 85 254 84 630 352 324
Value of land and buildings1: Avarage per farm dollars, 1987.	462 012	357 858	224 000	779 450	282 814	150 000	185 262	440 975
1982. Avaraga per acra dollars, 1987.	673 318	479 134 1 357 2 065	234 090 387 629 711 1 317	1 098 698 1 798 2 416	405 668 806 1 103	152 892 212 003 606 821	276 674 627 928	870 533 1 361 2 432
Approximate land areaacras, 1987. Proportion in farmspercant, 1987.	485 945	397 177 72.9	283 238 61.6	281 017 97.5	531 155 85.6	239 488 31.4	130 080 63.3	102 201 83.4
1987 size of farm:						• • • • • • • • • • • • • • • • • • • •	00.0	
1 to 9 acres	355	82 310 228	23 85 96	30 114	78 219	5 14 35	7 16 34 932	12 (D)
50 to 69 acres farms.	3 779	6 143 64	96 2 673 35	50 1 433 11	139 4 143 37	35 1 136 13	932 20 1 150	12 (D) 31 (D)
70 to 99 acras farms.	85	3 734 123	2 056	633	2 200 85	762 25	1 150	538
acras. 100 to 139 acras farms.	6 974 90	9 932 95	4 872 62	2 993 26	7 075 90	2 139	1 640	894 16
140 fo 179 acres	128	11 305 87 13 749	7 266 39 6 114	3 145 40 6 232	10 554 101	5 025 34 5 309	3 309 20 3 104	11 894 16 1 865 22 3 506
acras. 180 to 219 acras farms.	91	51	33 8 579	30 5 959	15 949 63	19	19	3 506 13
220 to 259 acres farms.	76	10 169 40 9 582	8 579 33 7 899	29	12 728 54	3 785 23 5 300	3 794	2 596 12
260 to 499 acras	289	9 582 142 52 386	7 899 110 40 034	6 945 118 44 397	12 973 224 81 957	5 300 52 18 612	2 153 41 15 131	13 2 596 12 2 864 53 18 887
500 to 999 acres farms.	198	145	78	179	218 149 731	23	23	47
1,000 to 1,999 acres acres	54	99 882 36 44 715	56 070 18 24 455	127 483 48 59 361	149 731 87 112 379	17 095 5 5 960	14 373 20 28 784	30 458 14
2,000 acras or mora farms.	. 9	27 630	16 322	15 195	17 44 976	10 097	7 915	14 (D) 2 (D)
1982 size of farm: 1 to 9 acres farms.		82	24	30	80	13	6	
acres. 10 to 49 acras farms.	404	362 240	98 132	155 50	233 160	50 64	14 52	16 56 29 687
50 to 69 acras farms.	4 707	6 515 65 3 776	3 830 38 2 236	1 321 10 600	4 372	2 003	1 555 22 1 278	687 7 398
70 to 99 acras farms.	2 920				2 868	1 821		
100 to 139 acres acres farms	7 555	135 10 950 99	56 4 573 91	2 726 16	9 172	2 888 39	1 972 31	11 891 20
140 to 179 acres	12 151	11 530	10 794	16 1 904 38	10 335 96	4 645	3 595	20 2 349 26 4 135
acres. 180 to 219 acres farms.		14 181	7 932	5 965	15 127	3 761	2 962	
220 to 259 acres farms.	18 267	10 046	9 153 31	6 879	13 250 55	5 087 17	2 922	19 3 722 15 3 532
acres. 260 to 499 acres farms.	314	11 515	7 356	7 871 172	13 128	3 952 48	2 603	60 21 779
acres. 500 to 999 acres farms.		66 934	45 784 81	63 927	92 335	17 093	16 701	21 779
1,000 to 1,999 acres	113 705	91 949	55 621 19	120 874	167 411	20 807	24 135	25 246 15
2,000 acras or more farms.	79 430 12	28 786 7	26 586 6	55 576 3	103 644	8 413 3 9 854	21 887 3 8 535	25 246 15 (D) 1 (D)
acras.	37 319	24 578	29 033	9 386	29 957	9 854	8 535	(D)
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987_ 1982.	1 215 1 313	1 025 1 068	558 666	585 624	1 093 1 175	284 301	221 268	226
acres, 1982. 1982.	373 090	247 223 231 630	146 260 156 836	262 897 264 123	334 774 340 876	49 755 50 490	69 090 75 494	244 73 482 69 232
Harvested croplandfarms, 1987.	1 174	986	540	581	1 015	238	191	222
1982 acras, 1987. 1982.	281 728	1 040 195 057 216 662	115 269 139 188	622 214 577 256 534	1 114 239 511 278 727	267 26 118 35 023	51 500 66 715	241 59 822 66 653
Cropland used only for pasture or grazing farms, 1987.	326	283	188	69	562	147	102	
1982 acres, 1987.	- 411 14 618	275 12 910 9 760	11 767	91 2 158	573 42 413 46 792	161 11 888	7 102	50 46 2 339 1 854
1982 Other croplandfarms, 1987.	870	9 760 587	10 772	4 027	46 792 682	12 071	6 754	
1982 acres, 1987	326 76 744	180 39 256	206 19 224	119 46 162	325 52 850	92	10 488	163 30 11 521 725
1982	13 750	5 208	6 876	3 562	15 357	11 749 3 396	2 025	725
Cropland in cover crops, lagumes, and soil-improvament grasses, not harvested and not pasturad	429	338	213 86	244	417 139	87 40	74 19	84 13
1982 acras, 1982 1982	33 143	20 790	11 358 2 100	23 593 726	27 484 4 489	5 679 1 374	4 670 519	5 120 320

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]		-						
All Farms	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
FARMS AND LAND IN FARMS								
Farms number, 1987	1 019	617	723	1 101	465	1 277 1 372	594	410
Land in ferms acres, 1987	1 173 273 774	697 196 725	837 187 254 173 672	1 263 279 859	550 139 525	493 253	233 537	454 150 486
1982 Average size of farm	279 879 269 239	193 595 319 278	173 672 259 207	291 135 254 231	151 082 300 275	474 352 386 346	230 699 393 351	141 922 367 313
Value of land and buildings1:								
Average per farm dollars, 1987 1982 Average per scre dollars, 1987	200 346 284 731 767	332 891 485 683 1 059	307 147 405 891 1 181	340 605 449 416 1 420	254 456 321 742 773	601 280 757 846 1 632	313 643 400 522 749	392 812 499 178 1 018
Approximate land area ecres, 1987.	1 133 372 915	1 059 1 663 230 425	1 915 270 476 69.2	1 986 429 920	1 104 246 592	2 224 553 996	1 092 279 136	1 593 160 396
Proportion in farms percent, 1987	73.4	85.4	69.2	65.1	56.6	89.0	83.7	93.8
1987 size of farm: 1 to 9 scres	75 242	35 123	55 202	93 372	14 38	132 486	35 71	35 120
10 to 49 acres farms	172 5 059	116 3 271	141 3 961	203 5 188	113 3 357	222 5 741	46 1 463	120 56 1 414
50 to 69 acresfarms acres	47 2 809	30 1 694	37 2 119	51 2 932	40 2 359	49 2 824	1 367	1 414 17 959
70 to 99 acres farms acres	90 7 229	3 420	70 5 639	92 7 668	45 3 691	88 7 215	58 4 731	24 1 876
100 to 139 acres farms acres	97 11 257	3 420 50 5 687	60 6 954	121 14 232	31 3 660	64 7 521	51 5 987	21 2 511
140 to 179 acres farms acres	13 695	34 5 279	48 7 534	78 12 167	3 488	70 11 018	6 625	31 4 799
180 fo 219 ecres farms	62 12 127	40 7 916	44 8 687	50 9 979	24 4 751	43 8 436	34 6 724	16
220 to 259 acres	47	7 916 21 4 976	43 10 251	52 12 391	10 2 388	10 548	6 724 29 6 878	(D) 25 (D) 78
260 to 499 ecres	11 165 184 65 247	111 40 417	108 108 39 510	190 68 254	66 23 678	201 72 913	103 37 596	78 28 917
500 to 999 acres farms	108	101	91	125	70	231	120	72 50 555
1,000 to 1,999 acres tarms	71 889 40 50 165	68 701 31 37 938	64 323 23 27 995	84 987 44 (D)	48 468 25 32 132	164 739 111 145 594	83 502 44 59 304	31 41 318
2,000 acres or moreacres acres	22 890	17 303	27 995 3 10 079	(D) (D)	5 11 515	22 56 218	19 289	8 861
1982 size of farm:	100	44			30	138	38	28
1 to 9 acres farms acres 10 to 49 acres farms	317 182	160 125	70 279 192	112 473 229	127 126	512 274	82 62	28 110 76
acres	5 014	3 613 39	5 232 57	5 763 61	3 582 39	7 138 52	1 935	2 144 19
acres	3 703	2 264	3 250	3 557	2 252	2 984	1 260	1 120
70 to 99 acres farms acres	9 851	48 3 948	6 935	132 11 049	51 4 245	5 779 80	62 5 044 60	1 970
100 to 139 acres	116 13 886 106	58 6 752 51	55 6 312 67	115 13 655 88	36 4 169 40	9 212	7 096	33 3 939 36
140 to 179 ecres farms acres	16 843	7 986	10 523	13 905	6 292	9 246	7 772	36 5 722
180 to 219 acres farms acres	76 15 126	32 6 405	47 9 194	55 10 912	21 4 144	7 582	6 690	22 4 520
220 to 259 acres farmsacres	72 17 028	36 8 555	10 043	76 18 271	5 313	12 898	7 547	26 6 203
260 to 499 acres farmsacres	189 67 333	128 45 789	134 48 811	235 85 947	87 32 602	268 98 587	144 53 265	103 37 2 95
500 to 999 acres farms	113	113	71	127	71 48 402	240 174 518	112 76 119	62 42 247
1,000 to 1,999 acres tarms	75 558 31	74 927 19	47 718 16	83 098 29 35 766	48 402 24 30 858	174 518 85 112 171	76 119 34 43 485	22
2,000 acres or moreacres acres	40 030 6 15 190	23 481 4 9 715	(D) 2 (D)	8 739	9 096	13 33 725	20 404	29 737 3 6 915
	15 190	9 713	(6)	0 703	3 000	00 120	25 .5.	
LAND IN FARMS ACCORDING TO USE								
Total croplendtarms, 1987	945 1 077	592 662	680	1 029	438 511	1 165 1 242	552 601	370 411
1982 acres, 1987 1982	215 676 215 716	174 241 164 106	757 154 575 140 334	1 175 251 182 252 914	122 968 130 362	456 763 430 446	155 009 153 151	121 875 109 944
Harvested croplandfarms, 1987	896	578	643	985	409	1 127	537	357
1982 acres, 1987	1 028 164 259	140 144	715 116 483	1 133 212 522	94 444	1 189 384 284	587 122 384 130 146	392 97 384 99 612
1982 Cropland used only for pasture or grazingfarms, 1987	184 413	153 761 161	123 088 238	236 362	117 457	412 241	190	
1982 acres, 1987	405 17 086	182 5 997	262 10 268	285 7 025	157 7 423	289	11 192	126 137 6 670 7 434
1982	16 740	7 241	11 917	6 653	8 631	10 563	16 662	
Other croplandtarms, 1987	604	379 145	399 173	618 293	241 126	757 243 60 564	349 170 21 433	234 96 17 821
acres, 1987 1982	34 331 14 563	28 100 3 104	27 824 5 329	31 635 9 899	21 101 4 274	60 564 7 642	21 433 6 343	17 821 2 898
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not protected farms, 1987	412	200	177	351	133	415	201	137
end not pastured	184 20 258	55 13 162	82	120	51 10 656	101 30 331	67 10 409	137 44 10 290
1982	4 230	771	9 495 2 461	16 684 2 210	1 582	2 720	1 597	1 118

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Shelby	Stark	Stephenson	Tazawali	Union	Varmilion	Wabash	Warren
FARMS AND LAND IN FARMS								
Farms number, 1987	1 431	434	1 290	1 182	580	1 225	286	904
1982 Land in farms acres, 1987	1 431 1 599 422 071	474 179 267	1 434 339 020	1 251	650 129 598	1 390 487 699 499 920	323	097
1982 Average size of farm	420 047 295 263	179 044 413 378	342 099 263 239	346 950 299 277	137 679 223 212	499 920 398 360	118 365 117 348 414 363	326 938 320 684 362 325
Value of land and buildings1:	352 209	599 233	287 957	493 099				
Average per farm	472 350 1 246 1 772	1 001 477	476 461 1 112 1 881	624 468 1 640 2 192	143 593 193 255 727	538 765 755 383 1 321 2 051	357 052 657 396 903	519 030 622 104 1 442
Approximate land areaacres, 1987 Proportion in farmspercent, 1987	478 227 88.3	2 630 184 115 97.4	361 248 93.8	415 916 85.0	895 265 094 48.9	576 006 84.7	1 665 143 123 82.7	1 924 347 392 94.1
1987 size of farm:								
1 to 9 acres farmsacres	93 312	27 69	72 232	107 407	8 29	74 225	24 77	60 142 101
10 to 49 acres	5 890 70	1 172	137 3 538	209 5 384 49	121 3 536	175 4 423	1 141	101 2 534
acres	4 042	467	2 167	2 850	2 454	2 961	737	2 534 25 1 490
70 to 99 acres tarms acres	123 10 245	22 1 782	96 7 889	74 5 970	69 5 695	66 5 390	20 1 625	62 5 095
100 to 139 acres tarms acres	115	13	117 14 017	9 443	8 835	62 7 242	1 325	15
140 to 179 acras farmsacres	97 15 110	26 4 136	114 18 118	9 330	58 8 938	73 11 515	10 1 612	5 319 72 11 375
180 to 219 acras tarms	85	24	114	62	40	51	16	35
220 to 259 acres farms	16 670 70 16 545	4 835 28 6 684	22 716 107	12 237 48	7 951 28	10 049 60 14 212	3 119 12	6 881 52 12 469
260 to 499 acresacresacres	16 545 265 97 499	96 36 518	25 605 323 113 403	11 492 238 87 600	6 618 73 25 521	14 212 233 87 803	2 914 49 18 311	12 469 200 72 426
500 to 999 acres farms	237	105	153	207	44	275	53	202
1,000 to 1,999 acres	59	71 914 37	103 383	139 562 42	28 569 18	192 422	36 964 28	140 722 49
2,000 acres or moreacresacres	(D) 2 (D)	(D) 1 (D)	(D) 2 (D)	55 913 6 13 138	(D) 2 (D)	125 540 10 25 917	35 802 5 14 738	(D) 1 (D)
1982 size of farm:	1							
1 to 9 acres farmsacres	81 308	30 94	95 334	95 394	12 34	83 345	21 74	66 218
10 to 49 acres farmsacres	279 7 511	1 404	166 4 347	220 5 687	126 3 899	215 5 728	53 1 424	112 3 010
50 to 69 acres tarms acres	5 092	9 547	55 3 292	49 2 721	64 3 815	65 3 806	602	28 1 643
70 to 99 acres tarmsacres	141 11 427	32 2 588	96 7 901	89 7 298	72 5 915	83 6 876	26 2 091	68 5 511
100 to 139 acres farmsacres	113 13 214	1 866	112 13 528	73 8 495	9 791	79 9 045	25 3 075	48 5 615
140 to 179 acresfarmsacres	114 18 021	29 4 614	142 22 657	87 13 777	57 8 924	80 12 596	15 2 451	85 13 462
180 to 219 acres farms	113 22 479	29 5 779	143	71 14 007	49	52 10 370	19	44 8 757
acres 220 to 259 acresacres acres	22 479 91 21 573	5 779 22 5 178	28 451 132 31 614	68 16 259	9 688 25 5 875	72 17 106	3 758 13 3 127	58 13 975
260 to 499 acras farmsacras	330 124 068	123 46 280	357 125 571	278 102 300	91 32 153	287 107 496	51 18 984	255 92 167
500 to 999 acres tarms	206	107	114	184	56	276	63	184 123 764
1,000 to 1,999 acres	138 502 41	70 923 26	75 233 20 (D)	123 318 31	37 581 10	192 626 89	42 387 20	36
2,000 acres or moreacres acres	(D) 2 (D)	32 412 3 7 359	(D) 2 (D)	39 408 6 13 286	11 704 3 8 300	111 902 9 22 024	24 116 6 15 259	45 952 3 6 610
LAND IN FARMS ACCORDING TO USE	(5)	, 555		10 200	0 000	22 324	10 200	0 0.0
Total croplandtarms, 1987 1982 acras, 1987	1 360 1 502 380 761	407 457 165 858	1 220 1 342 299 355	1 076 1 171 323 850	558 619 93 345	1 155 1 322 457 281	269 303 107 394	839 916 289 719
1982	365 270	164 951 399	297 427 1 185	311 348	96 693	461 463	103 124	276 013
1982 ecres, 1987	1 322 1 470 313 814	443 129 424	1 303 231 092	1 125 259 498	506 573 58 643	1 283 378 782	260 291 87 500	814 888 219 530
1982 Cropland used only for pasture or grazing farms, 1987	342 945 356		270 613 587	297 498	74 325	440 989	98 918	244 881 315
Cropland used only for pasture or grazingfarms, 1987 1982 acres, 1987	413	83 97 4 650	650	267	300	262	95	296
1982	12 842 14 638	4 650 3 165	19 664 20 279	8 310 8 414	15 555 15 705	9 561 10 219	3 272 2 784	19 840 16 368
Other cropland1arms, 19871982	848 286	325 102	758 259	753 193	295 178	820 306	187 67	586 394 50 349 14 764
acres, 1987	54 105 7 687	31 784 4 666	48 599 6 535	56 042 5 436	19 147 6 663	68 938 10 255	16 622 1 422	50 349 14 764
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested								
and not pasturedfarms, 1987 1982	477 126	156 33	381 107	360 65	162 92	393 132	109 22 8 502	381 199 28 529
acres, 1987 1982	28 260 3 070	14 967 685	22 602 2 058	24 889 1 075	9 286 2 608	32 654 3 726	8 502 347	28 529 5 674

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meaning of abbreviations end symbols, see introductory text]								
All Farms	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
FARMS AND LAND IN FARMS								
Farms number, 1987	987	1 061	545	1 276	1 239	607	808	1 103
Land in farmsacres, 1987_	1 057 315 971	1 239 342 966	684 274 027	1 328 392 712 398 295	1 381 328 729	674 101 857	933 204 191	1 169 298 266 299 557
1982 Average size of farmacres, 1987 1982	302 821 320 286	354 924 323 286	270 356 503 395	398 295 308 300	353 300 265 256	97 750 168 145	222 486 253 238	299 557 270 256
Value of lend and buildings1: Average per farmdollars, 1987	300 753	244 961	419 189	379 094	499 787	121 595	322 880	454 171
1982 Average per acre	420 869 969 1 537	291 744 717 1 055	492 728 871 1 206	593 495 1 239 2 063	600 213 1 779 2 302	138 494 884 1 053	444 107 1 284 1 909	561 335 1 741 2 327
Approximate land areaacres, 1987_ Proportion in farmspercent, 1987_	360 518 87.6	457 542 75.0	318 284 86.1	436 492 90.0	540 051 60.9	273 126 37.3	329 990 61.9	337 593 88.4
1987 size of farm: 1 to 9 acres farms	60	41	26	105	112	24	91	84 303
10 to 49 acresacresacres	163 118 3 225	123 174 4 931	101 73 2 188	333 147 3 757	523 239 5 415	91 174 5 165	380 168 3 971	303 159 4 095
50 to 69 acres farmsacres	24 1 396	54 3 163	24 1 399	40 2 276	43 2 461	73 4 148	41 2 395	56 3 282
70 to 99 acres	80 6 668	94 7 507	46 3 825	73 5 928	86 7 227	63 5 220	56 4 618	90 7 301
100 to 139 acresacres	63 7 519 59	100 11 546	3 385	9 111	9 598	8 190	50 5 820	87 10 251
140 to 179 acres	9 144	75 11 630	28 4 331	120 19 003	116 18 321	7 289	66 10 454	93 14 615
180 to 219 acresfarmsacres	86 17 019	61 11 984	35 7 021	95 18 753	67 13 138	43 8 431	43 8 539	64 12 671
220 to 259 acres	81 19 135 219	15 971 156	15 3 484 84	76 18 056 290	58 13 649 232	19 4 631 49	39 9 258 137	68 16 230
acras 500 to 999 acres	80 208	57 681	30 473	106 207	85 501 155	16 575	50 141 84	218 79 393
1,000 to 1,999 acres	101 456	120 366	74 295 60	131 607	104 026	21 684	59 176 28	151 100 988 29
2,000 acres or more	52 791 6 17 247	75 974 7 22 090	82 522 23 61 003	59 581 7 18 100	55 307 5 13 563	(D) 1 (D)	37 553 5 11 886	36 993 4 12 144
1982 size of farm: 1 to 9 acres	38	33	30	100	123	26	104	
10 to 49 acres farms_	112 116	142 245	148 104	353 155	571 269	135 207	439 193	78 261 193
50 to 69 acresfarms	3 463 56	7 421 71	3 091	3 944 27 1 536	6 523 46	5 903 65	4 977	5 140 51
70 to 99 acres farms	3 348	4 066	2 431	1 536 95	2 684	3 699 86	2 952	2 931
100 to 139 acres	7 132 77	9 989	3 817 48	6 997 88	7 702 77	7 078 94	6 017 65	7 501 82
acres140 to 179 acresacresacres	9 095 91 14 396	11 749 95 14 754	5 491 27 4 329	10 538 135 21 405	8 963 119 18 656	11 049 47 7 405	7 481 85 13 358	9 584 109 17 106
180 to 219 acres	76 15 074	59 11 786	34 6 818	94 18 720	85 16 708	35 6 810	49 9 567	69 13 738
220 to 259 acres	71 16 731	74 17 565	31 7 356	89 21 257	75 17 803	23 5 464	9 507 40 9 504	15 736 64 15 256
260 to 499 acres farms acres	272 97 692	207 75 094	115 41 910	337 119 098	286 104 510	52 17 772	151 53 845	266 96 923
500 to 999 acres farms acres	137 90 857	179 123 509	142 98 969	170 114 859	168 111 609	31 20 293	86 58 324	137 91 286
1,000 to 1,999 acresacresacres	28 32 806	50 66 478	55 73 655	40 53 118	33 41 668	7 (D)	30 40 302	23 29 416
2,000 acres or more farms acres	12 115	12 371	22 341	26 480	15 903	(D)	15 720	10 415
LAND IN FARMS ACCORDING TO USE								
Total croplandfarms, 1987 1982	928 1 006	1 012 1 188	516 650	1 194 1 260	1 170 1 296	561 630	753 873	1 021 1 084
acres, 1987 1982	282 301 264 548	305 446 312 196	243 729 232 980	358 307 355 561	308 916 326 045	78 213 76 694	182 993 196 084	271 532 270 687
Harvested croplandfarms, 1987	912 981	958 1 118	492 607	1 158 1 238	1 121 1 262	488 563	712 839	999 1 063
acres, 1987 1982	237 572 249 155	242 623 277 823	191 718 215 157	277 611 337 004	253 360 312 578	47 360 57 738	139 351 180 381	221 368 260 256
Cropland used only for pasture or grazingfarms, 1987 1982	269 286	392 445	147 220	340 367	190 226 4 751	297 292 14 988	275 315	245 204 7 761
acres, 1987 1982	7 565 9 185	20 313 24 850	7 491 10 050	11 666 10 221	4 751 4 608	14 988 13 284	8 576 8 084	7 761 6 389
Other croplandfarms, 1987 1982	616 251	593 294	385 180	848 244	729 240	233 157	460 253	684 176
acres, 1987 1982	37 164 6 208	42 510 9 523	44 520 7 773	69 030 8 336	50 805 8 859	15 865 5 672	35 066 7 619	176 42 403 4 042
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	379	362	262	374	343	104	219	324
1982 acres, 1987	109 21 323	104 22 872	96 28 658	80 27 872	68 24 607	57 6 876	111 15 655	72 19 773
1982	1 775	2 994	3 543	1 792	1 990	1 271	2 463	1 106

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Ferms		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureeu
LAND IN FARMS ACCORDING TO USE—Con.								
Total croplend-Con. Other cropland-Con. Cropland on which ell crops failed	ferms, 1987	1 859	32	9	30	22	12	20
	1982	3 747	86	9	61	22	29	59
	acras, 1987	47 962	509	(D)	877	663	296	543
	1982	121 958	2 996	350	1 823	182	1 060	1 042
Croplend in cultivated summer fellow	acres, 1987	1 065	20	8	23	9	5	17
	1982	594	11	3	8	2	3	9
	acres, 1987	62 801	915	(D)	1 464	590	1 362	1 531
	1982	28 259	1 127	130	183	(D)	1 186	336
Croplend idle	ferms, 1987	29 344	415	53	221	190	133	655
	1982	10 709	159	25	73	97	47	188
	acres, 1987	1 927 948	19 835	6 510	10 709	14 282	7 153	47 891
	1982	315 704	4 274	965	1 509	2 993	1 668	4 970
Total woodland	farms, 1987	29 925	897	112	247	157	288	410
	1982	33 316	976	122	331	174	303	381
	acras, 1987	1 704 394	60 575	9 782	11 740	3 542	32 849	23 174
	1982	1 832 645	63 390	8 676	13 044	3 897	33 986	24 330
Woodland pastured	farms, 1987	13 353	491	53	117	67	198	158
	1982	15 990	620	56	162	84	205	175
	acras, 1987	619 149	24 474	2 671	4 571	1 592	16 796	8 794
	1982	733 589	29 771	3 005	4 805	2 115	19 060	11 142
Woodland not pesturad	farms, 1987	21 848	589	92	192	108	187	313
	1982	23 192	610	94	230	108	178	267
	acras, 1987	1 085 245	36 101	7 111	7 169	1 950	16 053	14 380
	1982	1 099 056	33 619	5 671	8 239	1 782	14 926	13 188
Other lend	acres, 1987	63 171	1 273	111	487	434	369	1 096
	1982	71 273	1 331	159	594	479	319	1 187
	acres, 1987	1 720 178	48 031	3 357	10 097	7 480	19 388	25 558
	1982	2 145 357	49 149	6 267	17 975	9 617	16 413	39 069
Pasturaland and rangeland other then cropland and woodland pastured	ferms, 1987	15 230	395	35	130	103	165	194
	1982	16 614	406	48	163	94	134	195
	ecres, 1987	719 314	22 672	1 767	4 117	2 200	12 530	7 108
	1982	829 242	21 486	2 263	7 687	2 947	10 868	7 351
Land in house lots, ponds, roads, wastelend, etc.	1987	59 753	1 201	100	457	413	333	1 056
	1982	68 360	1 284	139	567	466	298	1 156
	acras, 1987	1 000 864	25 359	1 590	5 980	5 280	6 858	18 450
	1962	1 316 115	27 663	4 004	10 288	6 670	5 545	31 718
Pastureland, all types	acres, 1987	38 977	982	95	367	281	308	490
	1982	44 107	1 099	113	443	268	332	569
	acres, 1987	2 359 751	78 085	6 941	17 756	7 859	39 302	24 999
	1982	2 632 484	83 273	8 300	19 998	8 353	40 451	28 513
Cropland diverted under annual commodity acraage adjustment programs	acres, 1987 1982 acres, 1987 1982	52 064 8 793 3 260 214 173 266	757 122 32 019 1 832	55 6 2 466 223	316 31 13 529 381	344 136 21 667 3 076	248 42 11 337 633	1 146 174 83 866 3 084
Cropland placed under the conservation raserva program	farms, 1987	2 918	75	8	37	- 13	15	65
	ecres, 1987	176 179	4 001	205	1 807	807	849	3 399

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Celhoun	Cerroll	Cess	Champaign	Christian	Clark	Clay	Clinton
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	10	7	12	8	9	11	22 -	34
	39	13	33	33	36	38	28 -	69
	132	(D)	280	(D)	(D)	268	470 -	341
	2 087	419	1 578	(D)	842	948	545	1 423
Croplend in cultivated summer fallowferms, 1987 1982 acres, 1987 1982	7 7 57 156	12 3 (D) (D)	4 3 457 33	4 2 (D) (D)	10 (D)	12 10 501 302	13 15 1 204 399	22 13 546 652
Cropland idle	100	297	164	671	390	226	286	341
	70	77	49	138	117	156	115	106
	4 132	25 527	10 560	47 899	30 060	15 659	14 835	10 528
	2 978	3 332	1 317	4 992	2 277	4 396	2 251	1 731
Total woodland 1987 1982 acres, 1987 1982 1982 1982	333	259	221	135	226	422	334	351
	369	280	249	161	209	511	387	372
	29 982	16 109	20 906	4 613	7 752	27 105	18 084	10 918
	31 410	18 861	20 896	4 644	8 170	37 542	15 150	11 755
Woodland pastured	218	148	97	47	66	169	103	74
	215	168	125	67	80	238	132	81
	13 466	8 033	6 327	2 010	2 226	6 155	2 934	2 113
	15 093	9 920	9 233	2 197	3 172	9 016	2 742	2 658
Woodland not pastured	247	168	175	98	178	321	290	309
	260	170	176	108	152	385	321	315
	16 516	8 076	14 579	2 603	5 526	20 950	15 150	8 805
	16 317	8 941	11 663	2 447	4 998	28 526	12 408	9 097
Other land farms, 1987	392	593	375	1 070	730	542	494	770
	446	657	411	1 148	802	666	622	841
	11 400	24 272	17 549	15 768	20 016	15 992	10 707	11 848
	16 178	30 889	22 524	18 574	21 323	18 311	14 846	18 479
Pesturelend and rangeland other than cropland and woodland pastured1987 1982 acres, 1987 1982 1987 1982	143	162	106	110	177	126	102	152
	182	197	137	92	139	141	133	151
	5 096	11 308	7 533	3 445	7 341	4 508	3 861	2 806
	8 172	17 515	11 446	2 361	4 968	5 156	4 718	9 870
Land in house lots, ponds, roads, wasteland, atc	359	568	360	1 039	683	515	468	737
	417	625	387	1 124	775	636	604	806
	6 304	12 964	10 016	12 323	12 675	11 484	6 846	9 042
	8 006	13 374	11 078	16 213	16 355	13 155	10 128	8 609
Pastureland, all typesferms, 1987	323	422	258	281	375	364	285	488
1982	358	477	308	306	358	442	375	488
acres, 1987	24 780	29 407	23 180	10 371	16 482	18 186	13 679	12 343
1982	29 764	39 653	29 371	8 773	13 968	26 176	15 717	19 270
Cropland diverted under annual commodity acreage adjustment programs	177	490	328	1 275	683	429	399	629
	24	91	48	139	92	143	66	63
	5 896	36 732	21 375	81 718	49 690	24 886	19 539	19 353
	377	2 277	753	2 455	1 719	2 203	806	622
Cropland placed under the conservation reserve program	37	24	22	27	9	7	26	18
	2 557	1 913	901	2 315	246	292	1 187	514

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	farms, 1987	11	28	13	11	28	2	3	5
	1982	22	10	28	18	45	11	26	4
	acres, 1987	61	622	198	157	835	(D)	(D)	(D)
	1982	431	365	645	322	631	(D)	(D)	(O)
Cropland in cultivated summer fallow	acres, 1987 1982 1987 1982	4 4 124 163	4 2 24 (D)	4 3 262 67	8 6 188 66	9 533	3 1 (D) (D)	3 2 (D) (D)	=
Cropland idle	farms, 1987	246	38	152	200	391	175	226	31
	1982	112	31	95	96	105	41	66	21
	acres, 1987	17 458	2 478	12 140	9 453	33 674	12 792	17 258	2 249
	1982	5 759	1 308	1 975	2 280	3 855	1 045	2 893	382
Total woodland	1987	268	53	306	318	130	102	140	31
	1982	299	52	349	349	145	110	127	24
	acres, 1987	12 160	1 532	17 455	13 940	3 353	4 580	4 418	820
	1982	13 903	3 212	15 955	14 724	5 677	3 769	4 848	1 056
Woodland pastured	acres, 1987	97	28	76	115	46	50	77	11
	1982	114	27	106	121	60	61	55	10
	1987	3 724	593	1 995	3 495	1 012	2 320	1 833	113
	1982	3 357	1 359	2 641	3 771	2 027	2 379	1 920	252
Woodland not pastured	farms, 1987	214	39	267	252	92	68	96	25
	1982	232	33	295	277	104	60	93	15
	acres, 1987	8 436	939	15 460	10 445	2 341	2 260	2 585	707
	1982	10 546	1 853	13 314	10 953	3 650	1 390	2 928	804
Other land	acres, 1987	527	271	431	486	792	361	523	113
	1982	599	283	527	559	853	402	542	141
	acres, 1987	10 711	4 337	13 015	9 518	15 478	6 637	7 425	2 008
	1982	15 354	5 579	19 142	11 656	19 511	7 461	10 699	2 024
Pastureland and rangeland other than cropland and woodland pastured	farms, 1987 1982 acres, 1987 1982	72 87 2 363 4 398	45 39 788 934	108 112 3 666 5 894	106 103 3 033 2 921	98 79 3 343 3 043	70 74 2 295 2 501	51 54 1 143 2 946	24 14 565 353
Land in house lots, ponds, roads, wasteland, atc.	acres, 1987	514	256	410	461	765	340	510	100
	1982	582	273	515	544	831	390	533	135
	acres, 1987	8 348	3 549	9 349	6 485	12 135	4 342	6 282	1 443
	1982	10 956	4 645	13 248	8 735	16 468	4 960	7 753	1 671
Pastureland, all types	farms, 1987	249	98	264	306	242	195	220	47
	1982	292	119	284	329	271	190	227	55
	ecres, 1987	10 980	2 563	10 724	11 905	8 119	8 074	6 235	942
	1982	13 307	3 893	14 281	12 859	10 008	8 848	7 838	1 367
Cropland diverted under annual commodity acreage adjustment programs	acres, 1987	536	48	315	391	761	395	479	38
	1982	111	8	37	92	118	41	74	7
	acres, 1987	35 133	(D)	22 034	16 784	(D)	28 253	35 940	2 930
	1982	2 362	129	901	1 156	3 105	720	1 822	173
Cropland placed under the conservation reserve program	farms, 1987 acres, 1987	25 700	2 (D)	7 241	21 491	14 · (D)	8 299	12 296	-

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms		Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con.									
Other cropland-Con. Cropland on which all crops failed		19	9	30	41	10	18	36	4
	1982 acres, 1987	26 (D) (D)	(D) 70	54 291	109 740	9 554	32 757	102 755	5 (D) (D)
	1982	(D)	70	1 190	3 102	(D)	923	4 688	(D)
Cropland in cultivated summer fallow	farms, 1987 1982	4 3	2	11 14	21 16	7	11	13	14
	acres, 1987	(0)	(0)	204	1 469	199	1 104	1 289	2 (D) (D)
	1982	(0)	360	309	763	(D)	262	3 019	(D)
Cropland idle	farms, 1987 1982	377 83	125 46	400 178	356 122	283 73	142 64	364 110	92 43
	acres, 1987 1982	26 785 2 645	7 676 1 512	13 097 3 274	17 292 3 675	19 526 2 822	12 265 3 525	19 608 2 606	11 467 1 729
Total woodland	1982	312 319	210 201	566 570	522 684	49 62	279 301	730 764	85 113
	acres, 1987 1982	19 018 21 470	8 537 7 640	21 942 23 434	26 784 32 743	1 497 1 757	10 278 14 854	73 660 72 038	11 934 8 838
Woodland pastured	fa-ma 1007	157	83	188	204	00	99	425	07
woodland pastured	1982	197	71	239	238	22 26	113	491	27 39
	acres, 1987 1982	6 567 9 765	1 549 1 860	4 885 7 075	7 757 9 781	679 740	1 456 1 925	34 699 41 417	1 265 1 948
Woodland not pastured	farms, 1987	227	171	472	407	31	217	471	67
	1982 acres, 1987	195 12 451	166 6 988	443 17 057	559 19 027	41 818	231 8 822	437 38 961	92 10 669
	1982	11 705	5 780	16 359	22 962	1 017	12 929	30 621	6 890
Other land	farms, 1987	660	295	849	836	511	440	963	183
	1982 acres, 1987	710 16 707	330 9 164	913 15 313	1 038 24 327	593 11 197	504 9 121	1 000 46 519	216 5 083
Pastureland and rangeland other than	1982	18 628	11 336	19 215	31 526	11 723	14 421	50 530	11 972
cropland and woodland pastured	farms, 1987 1982	185 184	77	197 231	252 315	36 41	103 87	317 367	31 37
	acres, 1987 1982	7 201 7 562	3 302 3 230	5 091 7 213	10 865 13 915	991 840	3 466 4 335	29 151 29 077	1 376 7 825
Land in house lots, ponds, roads, wasteland, etc.		618	280	805	786	507	409	886	169
7000000	1982 acres, 1987	679 9 506	318 5 862	871 10 222	965 13 462	583 10 206	493 5 655	927 17 368	202 3 707
	1982	11 066	8 106	12 002	17 611	10 883	10 086	21 453	4 147
Pastureland, all types	farms, 1987	422	237	535	673	111	275	853	102
	1982 acres, 1987	450 22 276	239 12 111	645 19 188	756 32 925	140 3 593	328 11 319	918 89 971	122 7 946
Cropland diverted under annual commodity	1982	26 747	13 269	24 060	38 606	3 810	14 842	91 287	14 565
acreage adjustment programs	farms, 1987 1982	672 88	221	679 138	510 66	609 81	197 21	694 78	183 31
	acres, 1987 1982	44 391 1 886	14 856 467	21 637	23 970 1 118	40 990 1 528	13 227 792	36 165 1 364	(D) 1 259
Cropland placed under the conservation reserve program		43	9	35	45	12	41	55	11
1000110 program	acres, 1987	1 617	656	864	1 858	390	5 437	1 713	(D)

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Greene	Grundy	Hemilton	Hencock	Herdin	Henderson	Henry	Iroquois
LAND IN FARMS ACCORDING TO USE—Con.							Tionsy	roquois
Total croplend-Con. Other croplend-Con. Cropland on which ell crops failedferms, 1987. 1982. acres, 1987. 1982.	- 71 429	7 12 (D) (D)	6 33 404 1 095	28 47 923 1 806	9 6 (D) (D)	10 52 228 4 086	25 67 819 3 474	28 24 495 (D)
Croplend in cultiveted summer fellowferms, 1987. 1982. acres, 1987. 1982.	432	2 1 (D) (D)	15 12 769 445	14 16 539 658	3 1 (D) (D)	8 5 584 668	21 5 1 062 141	11 2 1 161 (D)
Croplend idle	. 77 12 289	273 49 21 818 1 495	188 128 10 419 4 474	469 163 27 059 4 872	33 34 1 994 1 242	177 115 14 262 3 572	642 200 43 117 4 403	819 237 58 530 7 665
Fotal woodlendferms, 1987 1982_ ecres, 1987_ 1982_	33 677	111 122 6 872 7 332	288 302 15 523 16 455	542 574 36 425 33 194	112 151 7 330 11 040	216 250 15 897 17 485	336 363 13 444 15 381	254 295 12 576 13 367
Woodlend pesturedfarms, 1987_ 1982_ acres, 1987_ 1982_	296 17 004	47 51 2 877 3 156	96 106 4 227 4 817	290 352 18 743 18 691	75 95 2 631 3 942	103 150 7 490 10 263	153 202 6 091 7 681	97 148 4 858 7 521
Woodland not pastured		78 84 4 195 4 176	230 233 11 296 11 638	348 320 17 682 14 503	73 99 4 699 7 098	144 150 8 407 7 222	229 213 7 353 7 700	183 182 7 718 5 846
Other lendferms, 1987 1982 acres, 1987 1982	. 28 076	364 386 9 742 12 025	414 498 13 047 16 922	1 026 1 159 40 220 47 590	144 157 7 643 4 922	385 412 15 186 18 435	1 238 1 410 29 537 37 335	1 156 1 287 21 851 29 296
Pasturelend and rengeland other than cropland end woodland pestured	15 414	52 60 2 779 3 677	89 94 3 912 4 836	369 394 22 507 27 075	73 46 5 243 3 113	129 132 8 872 8 982	271 293 9 999 9 752	140 137 4 051 4 288
westeland, etc	669 12 662	357 370 6 963 8 348	383 481 9 135 12 086	953 1 087 17 713 20 515	121 146 2 400 1 809	362 394 6 314 9 453	1 187 1 375 18 538 27 583	1 124 1 259 17 800 25 008
Pastureland, all typesarms, 1987arms, 1987acres, 19871987	47 088 1	148 145 9 044 9 027	256 270 14 699 16 946	796 899 66 904 77 847	166 175 16 806 19 301	320 336 32 332 33 448	829 964 36 903 42 371	401 508 16 631 20 371
acreage edjustment programs	476 46 25 171 1 130	461 42 33 974 1 022	300 40 19 146 935	860 162 40 056 2 814	31 11 1 013 157	396 204 (D) 5 072	1 212 248 75 928 4 980	1 388 258 96 128 5 143
reserve program	52 3 420	7 573	53 3 714	68 4 720	1 031	12 (D)	57 2 988	35 1 369

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Jackson	Jasper	Jaffarson	Jarsey	Jo Daviess	Johnson	Kana	Kankakee
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	23	13	22	12	29	10	23	21
	51	34	52	15	34	28	33	21
	640	256	496	315	344	320	1 125	307
	2 068	651	1 248	1 206	359	1 102	368	(D)
Cropland in cultivated summer fallow farms, 1987	33	9	20	5	23	7	160	8
1982	11	4	11	6	29	3		1
acras, 1987	1 424	305	1 225	269	589	538		281
1982	221	58	173	167	306	45		(D)
Cropland idlafarms, 1987	195	266	282	181	386	84	233	521
	106	97	173	64	114	92	89	162
	10 139	11 182	13 738	12 330	19 604	5 052	16 923	39 211
	3 120	2 085	5 070	1 069	3 275	2 717	2 528	5 501
Total woodlandfarms, 19871982acres, 1987	434	393	542	332	616	299	203	132
	498	480	624	383	672	355	209	157
	27 984	15 711	19 918	30 521	48 656	18 609	5 631	6 040
	31 411	17 825	29 585	30 466	47 489	21 584	6 743	6 266
Woodland pasturedfarms, 1987	193	100	229	153	443	156	68	45
	219	150	283	205	509	178	102	62
	7 423	2 202	5 905	8 951	31 706	4 967	1 309	1 635
	7 693	3 544	7 312	10 500	32 629	6 434	2 896	1 795
Woodland not pasturedfarms, 1987 1982 acres, 1987 1982 1982	341 386 20 561 23 718	341 395 13 509 14 281	406 452 14 013 22 273	244 263 21 570 19 966	376 376 16 950 14 860	210 257 13 642 15 150	151 132 4 322 3 847	91 108 4 405 4 471
Other landfarms, 1987 1982 acras, 1987 1982 1982	510 583 16 629 16 645	623 726 13 267 16 122	755 829 19 500 21 807	455 572 14 628 21 361	870 913 53 644 51 752	364 407 12 606 16 080	578 686 11 317 18 465	727 778 13 511 15 471
Pastureland and rangeland other than cropland and woodland pastured	153	116	248	143	465	132	94	61
	165	147	175	155	456	120	102	68
	7 245	3 250	10 346	6 210	43 976	7 288	1 372	2 106
	7 412	3 730	8 463	8 004	39 132	7 934	3 191	2 080
Land in house lots, ponds, roads, wastaland, atc	476 557 9 384 9 233	604 697 10 017 12 392	679 797 9 154 13 344	418 552 8 418 13 357	779 843 9 668 12 620	323 385 5 318 8 146	559 665 9 945 15 274	710 761 11 405 13 391
Pasturaland, all types	437	322	577	332	889	350	264	211
	473	411	621	435	956	376	305	233
	29 961	12 007	30 641	22 773	104 196	29 537	7 283	6 361
	30 593	16 281	34 190	30 378	103 908	34 418	9 318	7 101
Cropland divarted under annual commodity acreage adjustment programs	235	489	324	273	579	75	408	790
	43	80	42	41	107	23	61	139
	14 407	21 696	15 374	16 217	22 321	4 143	31 908	55 268
	637	1 420	475	529	1 935	533	1 382	3 044
Cropland placed undar the conservation reserva programfarms, 1987 acras, 1987	44	19	111	15	53	52	9	9
	2 895	372	8 962	1 152	4 751	4 314	319	531

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982—Con.

All Farms		Kendali	Knox	Lake	La Selle	Lawrence	Lee	Livingston	Logan
LAND IN FARMS ACCORDING TO USE—Con.									
Total croplend-Con. Other cropland-Con. Croplend on which all crops failed	farms, 1987	10	19	25	34	10	21	7	10
	1982	11	88	35	72	32	49	23	19
	acres, 1987	89	795	413	705	422	349	(D)	(D)
	1982	80	4 931	687	(D)	1 321	780	218	(D)
Cropland in cultivated summer fallow	1987 1982 acres, 1987 1982	12 723	6 4 241 107	14 3 949 (D)	15 1 517 (D)	7 3 1 488 23	16 2 714 (D)	7 11 (D) 1 070	1 (D) (D)
Cropland idle	1987	214	356	95	849	199	526	784	395
	1982	45	193	53	183	66	164	271	97
	acres, 1987	16 630	23 561	4 707	57 457	16 161	44 667	52 018	28 889
	1982	1 582	4 871	1 449	5 964	3 337	5 536	8 029	2 099
Total woodland	tarms, 1987	82	413	105	342	195	183	186	148
	1982	111	444	133	387	220	231	172	150
	acres, 1987	3 732	28 725	3 919	17 951	10 038	6 872	6 688	6 505
	1982	4 772	28 275	4 435	22 245	9 775	8 824	6 430	4 659
Woodlend pestured	acres, 1987	32	256	41	146	47	71	89	63
	1982	42	297	44	215	69	89	73	57
	acres, 1987	1 504	15 381	1 212	6 933	946	2 230	3 433	2 697
	1982	1 628	18 810	765	12 380	1 539	3 456	2 991	2 292
Woodland not pastured	ecres, 1987	63	232	80	238	168	130	116	108
	1982	78	229	100	218	190	157	111	110
	ecres, 1987	2 228	13 344	2 707	11 018	9 092	4 642	3 255	3 808
	1982	3 144	9 465	3 670	9 865	8 236	5 368	3 439	2 367
Other land	1987	353	906	307	1 309	307	843	1 197	642
	1982	464	1 072	372	1 427	347	931	1 300	698
	acres, 1987	6 852	45 635	9 408	23 712	6 537	20 316	21 152	14 603
	1982	10 193	53 587	11 245	30 290	10 891	23 739	26 661	16 996
Pastureland and rangeland other than cropland and woodland pastured	acres, 1987	51	359	67	169	67	141	115	95
	1982	67	436	63	164	59	143	125	119
	acres, 1987	1 385	28 520	4 076	5 576	2 014	4 161	2 845	3 863
	1982	1 540	31 719	3 993	7 200	2 314	4 317	2 667	4 001
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	340	829	292	1 254	290	825	1 172	628
	1982	453	1 008	360	1 395	332	911	1 283	682
	acres, 1987	5 467	17 115	5 332	18 136	4 523	16 155	18 307	10 740
	1982	8 653	21 868	7 252	23 090	8 577	19 422	23 994	12 995
Pastureland, all types	acres, 1987	139	701	171	493	176	314	333	265
	1982	159	846	197	538	198	349	362	315
	acres, 1987	6 378	66 855	8 268	21 541	6 495	11 818	12 419	11 854
	1982	4 762	70 952	7 208	26 300	9 097	13 567	12 010	10 938
Cropland diverted under annual commodity acreage adjustment programs	1987	379	767	96	1 410	274	914	1 439	735
	1982	46	272	23	135	35	180	277	86
	acres, 1987	27 133	49 257	(D)	83 610	22 607	(D)	90 795	48 445
	1982	921	5 082	727	2 109	953	3 886	4 352	1 248
Cropland placed under the conservation reserve program	farms, 1987	9	27	1	57	23	25	39	18
	acres, 1987	458	1 977	(D)	2 232	1 443	(D)	1 605	418

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

[For meening of abbreviations and symbols, se	b introductory text]								
All Ferms		McDonough	McHenry	McLean	Mecan	Macoupin	Medison	Marion	Marshell
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con. Other cropland-Con. Cropland on which ell crops failed	acres, 1987 acres, 1987 1982	12 31 191 801	32 41 489 592	12 18 221 (D)	11 17 (D) (D)	43 63 597 1 950	40 78 1 042 1 696	32 40 646 443	5 17 98 268
Cropland in cultivated summer fallow	acres, 1987	6	11	4	9	16	15	15	6
	1982	5	7	1	2	18	8	14	9
	acres, 1987	1 055	712	196	(D)	834	927	1 014	224
	1982	222	126	(D)	(D)	452	263	441	385
Cropland idle	1987	318	272	656	275	419	361	268	236
	1982	94	133	158	76	115	130	134	56
	acres, 1987	18 633	19 524	51 542	21 464	21 613	14 976	13 411	14 651
	1982	2 138	4 692	3 664	1 691	3 843	2 543	2 679	998
Totel woodland	farms, 1987	347	300	233	117	591	523	466	176
	1982	342	310	256	113	691	628	553	193
	acres, 1987	24 485	8 515	9 003	3 340	39 127	14 665	21 059	13 516
	1982	22 917	11 553	9 674	3 510	40 442	19 638	23 554	15 028
Woodland pastured	farms, 1987	169	154	101	41	287	192	158	85
	1982	188	179	116	38	356	245	200	128
	acres, 1987	12 577	4 048	4 598	749	13 734	3 918	5 543	6 552
	1982	14 463	4 624	4 167	946	16 177	5 345	5 481	8 064
Woodland not pastured	farms, 1987	214	179	157	82	424	408	374	120
	1982	199	172	160	82	469	474	431	114
	acres, 1987	11 908	4 467	4 405	2 591	25 393	10 747	15 516	6 964
	1982	8 454	6 929	5 507	2 564	24 265	14 293	18 073	6 964
Other land Pastureland end rangeland other than	farms, 1987	742	847	1 283	577	1 103	1 082	664	410
	1982	819	982	1 470	574	1 325	1 273	871	444
	ecres, 1987	21 931	17 759	24 727	9 569	36 791	18 158	17 559	10 664
	1982	32 899	21 868	34 364	12 178	50 021	27 185	24 983	11 814
cropland and woodland pastured	farms, 1987	227	189	196	106	327	309	160	100
	1982	258	203	198	94	437	373	242	91
	ecres, 1987	11 676	4 704	6 627	2 939	18 611	7 113	6 702	4 592
	1982	19 096	5 319	6 795	2 211	24 029	11 804	8 913	4 584
wasteland, etc.	farms, 1987	689	811	1 222	545	1 033	1 004	617	392
	1982	760	939	1 438	554	1 250	1 208	832	426
	acres, 1987	10 255	13 055	18 100	6 630	18 180	11 045	10 857	6 072
	1982	13 803	16 549	27 569	9 967	25 992	15 381	16 070	7 230
Pastureland, ell types	farms, 1987	540	560	479	235	756	756	424	239
	1982	619	590	524	249	937	909	542	277
	acres, 1987	47 282	19 084	20 118	7 328	50 817	21 383	24 020	16 853
	1982	51 999	17 393	20 402	6 771	61 253	29 258	25 874	17 985
Croplend diverted under annual commodity acreage adjustment programs	farms, 1987	660	417	1 398	575	743	484	401	452
	1982	67	109	131	54	70	27	53	49
	acres, 1987	36 317	(D)	106 493	44 203	34 431	20 181	18 485	29 353
	1982	800	3 360	2 221	1 556	1 357	265	902	720
Cropland placed under the conservation reserve program	farms, 1987	25	12	34	15	53	43	70	5
	acres, 1987	1 129	(D)	2 894	562	1 579	894	2 915	134

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms		Mason	Messac	Menard	Mercer	Monroe	Montgomery	Morgen	Moultrie
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	farms, 1987 1982 ecres, 1987 1982	21 39 825 1 931	16 9 619 667	5 6 (D) 105	23 113 964 4 400	37 80 537 2 992	31 50 568 818	15 36 473 (D)	12 (D) (D)
Cropland in cultivated summer fallow	ecres, 1987	6	8	2	3	23	20	11	4
	1982	6	7	3	5	22	8	1	1
	ecres, 1987	216	924	(D)	217	2 031	956	602	(D)
	1982	164	198	28	142	760	526	(D)	(D)
Croplend idle	farms, 1987	203	114	154	318	196	381	260	166
	1982	101	50	52	168	122	120	67	39
	acres, 1987	16 757	8 882	11 407	26 965	12 212	21 261	14 713	11 192
	1982	3 070	1 635	943	5 578	4 170	3 039	1 832	1 130
Total woodlend	1987	208	241	130	364	379	390	346	115
	1982	239	298	141	419	425	405	399	115
	acres, 1967	13 618	11 157	6 796	22 418	27 343	17 864	22 211	3 714
	1982	18 495	13 129	7 221	22 887	25 727	18 117	24 014	4 253
Woodland pestured	1987_	43	117	68	192	131	170	179	45
	1982_	59	145	69	248	151	186	225	46
	acres, 1987_	2 399	3 186	2 662	10 603	4 087	5 327	9 939	1 180
	1982_	3 344	4 263	2 586	12 165	4 013	7 106	11 331	1 579
Woodlend not pestured	1987	179	189	81	241	320	274	235	82
	1982	198	195	90	246	362	294	244	76
	acres, 1987	11 219	7 971	4 134	11 815	23 256	12 537	12 272	2 534
	1982	15 151	8 866	4 635	10 722	21 714	11 011	12 683	2 674
Other lend	farms, 1987	404	322	310	697	444	847	703	390
	1982	480	366	373	820	594	1 004	805	414
	acres, 1987	12 854	6 968	13 162	26 367	8 519	18 896	27 913	8 143
	1982	17 812	9 057	14 321	34 223	14 438	25 391	34 368	7 100
Pesturelend end rengelend other than croplend and woodlend pestured Land in house lots, ponds, roeds,	farms, 1987	54	92	99	261	97	209	242	55
	1982	74	115	107	280	143	242	290	73
	ecres, 1987	3 153	3 559	7 284	14 905	1 951	7 108	16 451	1 687
	1982	5 517	5 115	5 111	15 750	3 616	9 810	18 553	1 630
wastelend, etc.	farms, 1987	393	302	280	648	425	814	647	380
	1982	472	344	357	776	559	969	762	397
	ecres, 1987	9 701	3 409	5 878	11 462	6 568	11 788	11 462	4 456
	1982	12 295	3 942	9 210	18 473	10 822	15 581	15 815	5 470
Pesturelend, ell types	farms, 1987	180	264	209	536	311	576	523	187
	1982	220	333	254	643	387	609	613	186
	ecres, 1987	12 033	18 856	16 518	40 762	12 027	26 293	41 401	6 266
	1982	15 661	20 465	15 723	45 547	12 680	28 998	48 402	5 758
Croplend diverted under annual commodity ecreage edjustment programs	farms, 1987	437	157	277	609	337	702	581	330
	1982	115	27	64	216	89	81	62	32
	ecres, 1987	34 978	9 110	21 245	49 457	20 219	34 045	31 078	21 541
	1982	2 706	504	904	5 933	2 115	1 390	1 113	589
Cropland placed under the conservation reserve program	farms, 1987	34	39	12	32	22	33	25	11
	acres, 1987	3 618	2 966	276	3 278	1 392	1 876	615	242

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms	Ogla	Paorie	Perry	Piatt	Pika	Pope	Puleski	Putnam
LAND IN FARMS ACCORDING TO USE—Con.								
Total cropland-Con. Other cropland-Con. Cropland on which all crops failedfarms, 1987. 1982. acrass, 1987. 1982.	- 27 - 331	23 23 275 (D)	15 34 588 1 277	4 21 (D) (D)	31 71 1 256 4 662	8 6 242 (D)	10 18 219 371	4 11 (D) (D)
Cropland in cultivated summar fallowfarms, 1987. 1982. acres, 1987. 1982.	- 7 1 352	8 3 588 (D)	8 9 192 387	2 3 (D) (D)	11 14 665 1 311	9 1 717 (D)	19 5 679 72	3 2 (D) (D)
Cropland idle	- 177 - 41 918	282 86 17 603 2 391	169 111 7 086 3 112	256 69 22 453 1 890	359 166 23 445 4 895	77 58 5 111 1 705	72 35 4 920 1 063	86 7 6 139 83
Total woodlend farms, 1987. 1982. acras, 1987. 1982.	- 417 - 16 564	419 480 23 243 24 795	314 354 14 107 19 445	70 70 3 137 2 990	696 720 70 223 69 813	186 239 13 649 16 384	138 158 7 835 6 841	86 111 8 794 10 154
Woodland pasturedfarms, 1987. 1982. acres, 1987. 1982.	- 226 8 226	236 273 10 326 11 563	139 156 3 727 4 957	21 34 490 956	438 452 35 078 34 623	74 115 2 660 4 157	64 77 1 806 1 522	54 62 3 495 4 109
Woodland not pesturedfarms, 1987. 1982. acras, 1987. 1982. 1982. 1982.	_ 250 _ 8 338	249 309 12 917 13 232	241 266 10 380 14 488	55 43 2 647 2 034	433 434 35 145 35 190	151 179 10 989 12 227	107 101 6 029 5 319	50 73 5 299 6 045
Other landfarms, 1987. 1982. 800. 1982. 800. 1982. 1982. 1982. 1982.	- 1 077 26 101	769 822 19 071 24 697	422 522 14 058 26 715	407 447 7 856 10 071	907 979 49 887 51 143	204 252 11 830 13 500	171 187 5 376 5 824	158 181 2 978 5 244
Pestureland and rangaland other than croplend and woodland pasturedfarms, 1987. 1982. acres, 1987. 1982.	- 288 - 11 272	209 238 8 079 12 929	102 160 6 711 16 222	38 45 1 349 1 571	345 303 27 995 22 414	59 79 7 781 7 523	53 49 3 085 2 447	34 30 1 096 1 311
Land in house lots, ponds, roeds, wasteland, etc. farms, 1987, 1982, ecres, 1987, 1982.	1 028 14 829	724 773 10 992 11 768	398 487 7 347 10 493	392 443 6 507 8 500	829 919 21 892 28 729	181 236 4 049 5 977	158 182 2 291 3 377	150 175 1 882 3 933
Pastureland, ell typesfarms, 1987. 1982. acres, 1982. 1982.	- 709 - 34 116	576 613 31 315 34 252	302 377 22 205 31 951	114 141 3 997 6 554	815 851 105 486 103 829	196 234 22 329 23 751	146 168 11 993 10 723	102 106 6 930 7 274
Cropland divarted under annual commodity acraage edjustment programs farms, 1987, 1982, acras, 1987, 1982.	- 195 - 67 200	575 79 34 227 1 073	272 56 12 226 929	489 51 (D) 1 045	613 122 32 998 2 207	83 31 3 988 437	97 22 5 870 358	162 10 10 534 131
Cropland placed under the conservation reserve program	43 3 256	15 728	20 1 045	6 (D)	97 9 148	48 4 268	25 1 913	5 100

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

LAND IN FARMS ACCORDING TO USE—Con. Total cropland-Con. Other orgoland-Con. Cropland on which all crops failed	All Farms		Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
Other dropland-Con. Cropland on which all crops failed										
1982 103 25 48 52 11 44 46	Other cropland-Con.									
Cropland in cultivated summer fallow	Cropland on which all crops failed	farms, 1987 1982	45 103	25					12	12 24
Cropland in cultivated summer fallow farms, 1987 24 13 2 4 6 8 2 14 8 9 14 8 8 182 12 2 4 4 8 2 2 14 8 9 14 4 18 8 182 12 2 2 4 4 8 2 2 199 1 206 (C) 1982 12 199 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		acres, 1987	867	(D)	(D)	1 198	125	253	(D)	(D) 1 093
acres, 1987 1052 125		1962	4 199	(U)	1 165	2 414	(0)	1 068	1 404	1 093
Cropland idia	Cropland in cultivated summer fallow	farms, 1987			2			14		8
Cropland idia		1982 acres, 1987		(D)			2 199	1 208		3 (D)
1982_ 2149 11900 17954 12679 8121 29772 9627 1917 1918 19		1982		(Ď)	105				1 425	(D) 116
1982 1992 1994 1990 1954 12 879 8 121 29 772 9 627	Cropland idla	farms, 1987	281	212	253	307	125	388	193	117
total woodland	or option of the contract of t	1982	210	81	62	139	68	112	75	34
1982 652 329 302 463 205 270 419 370 311 144 55 563 319 319 310 319 310 319 310 319 310 319 310 319 310 319 310 3								28 772 3 748		6 663 571
1982_ 320 322 463 205 270 419 419 371 375 458 376 459 470 47	otal woodland	ferms 1987	609	295	264	378	181	262	383	223
1982 41 827 16 545 15 173 17 228 7 699 10 144 52 890	otal woodang	1982	652	329	302	463	205	270	419	220
1982 309 70 162 141 72 125 259			39 202 41 827	12 228 16 545	15 173	13 916 17 228	6 490 7 699		55 763 52 890	15 852 15 552
1982 309 70 162 141 72 125 259	Woodland marketed	forms 1007	202	60	140	110	60	00	222	122
Woodland not pastured	Woodano pasidioo	1982	309	70	162	141	72	125	259	133
1982 517 290 194 391 151 185 253 253 2591 10 386 8 988 11 543 5519 8 560 30 174 180 1982 29 336 14 127 7 864 14 141 5 829 6 610 25 028 1982 1982 893 518 608 916 389 10 28 470 4								3 580 3 534		7 919 9 300
1982 517 290 194 391 151 185 253 253 2591 10 386 8 988 11 543 5519 8 560 30 174 180 1982 29 336 14 127 7 864 14 141 5 829 6 610 25 028 1982 1982 893 518 608 916 389 10 28 470 4	Modland ast seekend	forms 1007	469	255	170	211	144	100	071	151
1982 29 336 14 127 7 864 14 141 5 829 6 610 25 028 Where land	woodiand not pastured	1982	517	290	194	391	151	185	253	134
1982 1886 10 255 16 066 14 761 10 067 24 350 22 765 1982 1886 10 255 16 066 14 761 10 067 24 350 22 765 1982 1886 10 255 16 066 14 761 10 067 24 350 22 765 1982 1			28 291 29 336				5 519 5 829			7 933 6 252
1982 1886 10 255 16 066 14 761 10 067 24 350 22 765 1982 1886 10 255 16 066 14 761 10 067 24 350 22 765 1982 1886 10 255 16 066 14 761 10 067 24 350 22 765 1982 1										
Comparison of the comparison	mer land	tarms, 1987								310 339
Pastureland and rangeland other than cropland and woodland pastured farms, 1987 235		acres, 1987		10 256		14 761	10 067	24 350		12 759 16 426
1982 251 74 180 210 86 289 163 acres, 1967 8 816 2 418 7 375 4 722 4 706 9 621 13 702 Land in house lots, ponds, roads, wastelland, etc	Pastureland and rangeland other than									
Company Comp	cropland and woodland pastured			82		140			154	118 130
Land in house lots, ponds, roads, wastaland, atc		acres, 1987	8 816	2 418	7 375	4 722	4 706	9 621	13 702	6 146
wastaland, atc	Land in house lots, ponds, roads.		11 311	2 3/5	7 550	5 890	3 510	11 912	14 352	8 836
acres, 1987 10 080 7 838 8 691 10 039 5 361 14 729 9 063 1982 11 025 10 569 10 615 15 103 9 511 21 850 10 306 10 615 15 103 9 511 21 850 10 306 10 615 15 103 9 511 21 850 10 306 10 615 15 103 9 511 21 850 10 306 10 615 1	wastaland, atc.	farms, 1987				714	315			286
1982 11 025 10 569 10 615 15 103 9 511 21 850 10 306 **astureland, all types								14 729		318 6 613
1982 671 260 468 510 244 569 442 acres, 1987 36 813 10 257 25 258 14 120 13 100 25 116 50 483 100 251 165 043 1982 40 542 12 034 26 776 15 630 14 011 26 009 58 876 copland diverted under annual commodity acreage adjustment programs		1982				15 103	9 511	21 850	10 306	7 590
acres, 1987 36 813 10 257 25 268 14 120 13 100 25 116 50 483 1982 40 542 12 034 26 776 15 630 14 011 26 009 58 876 1982 40 542 12 034 26 776 15 630 14 011 26 009 58 876 15 630 14 011 26 009 58 876 15 630 14 011 26 009 58 876 15 630 14 011 26 009 58 876 15 630 14 011 26 009 58 876 15 630 14 011 26 009 58 876 15 630 14 011 26 009 58 876 15 630 14 011 26 009 58 876 15 630	astureland, all types	farms, 1987								243
Topland diverted under annual commodity acreage adjustment programs										279 20 735
acreage adjustment programs									58 876	25 570
1982 149 55 68 89 25 75 59 acras, 1987 24 297 20 556 25 470 24 733 13 020 52 072 15 651 1982 2 333 802 1 494 1 207 386 1 570 968	acreage adjustment programs	farms, 1987	510	359	403	560	191	725	343	239
1982 2 333 802 1 494 1 207 386 1 570 968		1982	149	55	68	89	25	75	59	29
		acras, 1987 1982								14 223 523
Adopting praces unload the conservation [arms, 1987.] 29 20 16 31 14 27 21	Cropland placed undar the conservation									16
reserva program	reserva program	acres, 1987								671

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Farms		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
LAND IN FARMS ACCORDING TO USE—Con.									
Total cropland-Con. Other cropland-Con. Cropland on which all crops failed	1987	17	1	26	19	21	20	7	21
	1982	37	25	45	18	40	35	9	54
	acres, 1987	185	(D)	604	468	729	783	101	498
	1982	623	1 602	1 201	176	1 924	(D)	67	3 197
Cropland in cultivated summer fallow	farms, 1987 1982 acres, 1987 1982	27 5 695 252	3 (D)	13 7 700 170	6 5 373 141	24 8 1 496 168	6 1 328 (D)	3 10 48 151	5 3 442 71
Cropland idle	1987	432	185	430	439	182	464	102	258
	1982	142	55	135	118	74	158	40	195
	acres, 1987	24 965	16 710	24 693	30 312	7 636	35 173	7 971	20 880
	1982	3 742	2 379	3 106	4 044	1 963	5 535	857	5 822
Total woodland	farms, 1987	499	78	442	303	369	255	129	262
	1982	573	87	473	323	460	280	125	271
	acres, 1987	21 848	3 957	12 725	12 013	22 439	11 749	6 651	12 633
	1982	26 431	5 115	13 050	14 093	23 188	13 446	7 019	15 027
Woodland pastured	farms, 1987	173	25	256	16S	177	121	28	135
	1982	224	38	274	154	222	135	34	157
	acres, 1987	5 515	1 179	6 513	5 609	4 801	5 826	951	5 722
	1982	6 983	3 035	7 098	6 024	4 797	6 284	850	7 576
Woodland not pastured	farms, 1987	399	63	276	190	275	175	108	168
	1982	454	63	292	216	343	191	104	152
	acres, 1987	16 333	2 778	6 212	6 404	17 638	5 923	5 700	6 911
	1982	19 448	2 080	5 952	8 069	18 391	7 162	6 169	7 451
Other land	acres, 1987	979	287	1 067	829	461	795	194	709
	1982	1 123	323	1 216	929	510	919	222	785
	acres, 1987	19 462	9 452	26 940	17 463	13 814	18 669	4 320	24 586
	1982	28 346	8 978	31 622	21 509	17 798	25 011	7 205	29 644
Pastureland and rangeland other than cropland and woodland pastured	acres, 1987 1982 acres, 1987 1982	214 237 6 065 7 423	77 62 4 048 2 491	354 406 10 977 12 033	159 171 6 562 5 522	146 167 5 303 8 254	152 167 5 530 6 237	42 51 1 343 1 580	238 259 14 370 16 409
Land in house lots, ponds, roads, wasteland, etc.	farms, 1987	926	269	1 012	792	427	755	180	666
	1982	1 074	320	1 168	895	484	886	216	735
	acres, 1987	13 397	5 404	15 963	10 901	8 511	13 139	2 977	10 216
	1982	20 923	6 487	19 589	15 987	9 544	18 774	5 625	13 235
Pastureland, all types	farms, 1987	612	151	874	441	390	410	116	550
	1982	699	166	961	478	437	476	144	568
	ecres, 1987	24 422	9 877	37 154	20 481	25 659	20 917	5 566	39 932
	1982	29 044	8 691	39 410	19 960	28 756	22 740	5 214	40 353
Cropland diverted under annual commodity acreage adjustment programs	ecres, 1987 1982 ecres, 1987 1982	866 108 44 691 1 662	338 46 30 137 1 356	756 163 42 187 3 588	733 69 49 630 1 161	124 30 4 681 278	826 192 61 831 4 901	186 29 15 104 549	657 312 49 667 7 248
Cropland placed under the conservation reserve program	farms, 1987	54	19	36	10	74	27	15	19
	acres, 1987	2 177	1 013	2 512	645	7 259	900	851	830

Table 5. Farms, Land in Farms, and Land Use: 1987 and 1982-Con.

All Ferms		Weshington	Weyne	White	Whiteside	wiii	Williemson	Winnebego	Woodford
LAND IN FARMS ACCORDING TO USE—Con.									
Totel croplend-Con. Other croplend-Con. Croplend on which ell crops feiled	ferms, 1987	27	38	8	22	38	27	19	6
	1982	46	46	20	58	46	14	40	19
	ecres, 1987	699	956	120	932	769	1 212	433	152
	1982	1 009	1 926	636	1 257	927	681	1 295	(D)
Cropland in cultivated summer fellow	farms, 1987 1982 ecres, 1987 1982	22 14 552 1 156	10 7 146 270	24 14 1 351 437	3 264 -	14 5 363 61	11 5 228 399	8 3 411 36	6 2 109 (D)
Croplend idle	ferms, 1987	290	275	169	530	393	137	274	401
	1982	136	163	83	139	136	97	132	106
	ecres, 1987	14 590	18 536	14 391	39 962	25 066	7 549	18 567	22 369
	1982	2 268	4 333	3 157	5 287	5 881	3 321	3 825	1 980
Totel woodland	farms, 1987	451	512	277	293	137	306	236	229
	1982	536	502	367	318	174	348	252	242
	ecres, 1987	19 840	17 956	17 312	10 380	5 054	10 863	9 220	12 884
	1982	22 013	20 025	20 016	11 165	6 986	10 914	9 148	14 062
Woodlend pestured	farms, 1987	128	171	82	130	66	134	79	118
	1982	161	195	133	149	81	157	105	158
	ecres, 1987	2 934	3 645	2 063	4 747	2 650	1 865	3 168	5 982
	1982	4 120	3 871	3 652	4 860	3 166	2 964	3 193	7 985
Woodlend not pastured	ecres, 1987	392	417	238	211	87	212	192	149
	1982	473	389	304	218	115	235	179	124
	987	16 906	14 311	15 249	5 633	2 404	8 998	6 052	6 902
	1982	17 893	16 154	16 364	6 305	3 820	7 950	5 955	6 077
Other lend	1982 ecres, 1987 1982	679 742 13 830 16 260	785 833 19 564 22 703	381 500 12 986 17 360	954 1 040 24 025 31 569	813 917 14 759 20 269	440 500 12 781 10 142	611 724 11 978 17 254	735 746 13 850 14 808
Pesturelend end rengelend other then croplend end woodlend pestured Lend in house lots, ponds, roads,	ferms, 1987	190	144	78	206	123	108	130	131
	1982	220	165	98	240	135	102	168	116
	ecres, 1987	5 655	6 068	3 252	6 563	3 348	6 632	3 176	4 545
	1982	6 702	7 448	4 961	10 490	5 023	4 248	6 088	3 664
wasteland, etc.	1987	624	749	360	914	788	414	587	702
	1982	713	806	473	1 008	891	477	697	721
	acres, 1987	8 175	13 496	9 734	17 462	11 411	6 149	8 802	9 305
	1982	9 558	15 255	12 399	21 079	15 246	5 894	11 166	11 144
Pastureland, all types	1987	448	532	221	556	326	394	391	406
	1982	524	590	319	594	386	403	481	387
	acres, 1987	16 154	30 026	12 806	22 976	10 749	23 485	14 920	18 288
	1982	20 007	36 169	18 663	25 571	12 797	20 496	17 365	18 038
Croplend diverted under ennuel commodity ecreege edjustment programs	farms, 1987	624	500	337	853	659	111	414	707
	1982	99	73	59	125	88	15	146	79
	ecres, 1987	31 372	29 528	34 406	61 754	41 525	5 863	29 836	(D)
	1982	1 163	1 314	1 734	2 858	1 565	458	3 880	1 203
Croplend pleced under the conservation reserve program	ferms, 1987 ecres, 1987	1 084	73 4 760	19	34 2 397	15 1 560	38 3 696	1 145	15 (D)

¹Dete ere based on a sample of ferms, see text.

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982

Farms with harvested cropland	Illinais	Adems	Alexander	Bond	Boone	Brown	Bureau
Farms	79 986 89 124 20 102 388 23 008 244	1 460 1 501 282 394 309 190	166 217 48 578 59 081	608 717 134 164 150 496	498 541 111 038 141 040	366 414 75 361 82 577	1 403 1 529 364 816 429 564
HARVESTED CROPLAND BY SIZE OF FARM							
1987 size of ferm:	1 709						
1 to 9 acres farms acres harvested	6 306	28 88	(D)	10 27	17 51	2 (D) 32 (D)	14 71 107
10 to 49 acres farms acres harvested	10 078 174 229	171 2 842	(D) 12	98 1 922	73 1 139	32 (D)	1 677
50 to 69 acres farms ecres harvested	3 402 116 901	66 1 923	12 531	41 1 446	20 691	10 333	47 1 696
70 to 99 acres farms acres harvested	6 338 328 565	139 5 819	10 364	3 200	30 1 580	28 848	97 5 734
100 to 139 ecres	6 202 455 623	133 8 880	1 158	49 3 694	42 3 480	1 172	5 734 95 7 428
140 to 179 ecresacres harvested	6 491 678 375	142 12 731	1 182	46 5 302	42 4 440	36 1 922	120 13 627
180 to 219 acres farms	4 836	118	8	31	4 440 43 6 573	23 1 662	86
220 to 259 acres farms	634 208 4 482	13 555 67	1 058	4 240 34	6 573 34	1 662	12 127 90
acres harvested 260 to 499 ecres farms	728 024 17 151	8 930 284	1 060	5 553 128	5 798 108	1 390	15 569 398
acres harvested	4 455 183 14 283	61 322 237	5 555	33 750	30 346	12 637	103 165
acres harvested	7 145 817	100 290	10 740	76 38 595	76 40 167	28 004	273 130 290
1,000 to 1,999 acres farms acres harvested	4 403 4 187 428	70 55 871	8 167	33 (D)	10 9 573	26 19 724	70 63 922
2,000 acres or more farms acres harvested	1 191 729	10 143	18 458	(D)	7 200	7 222	9 510
1982 size of farm: 1 to 9 acresfarms	1 986	30	5	8	29 110	3 9	24 95
acres harvested 10 to 49 acres farms	7 472 11 918 219 024	114 192	16 32 626	41 131	110 82	29	95 117
acres harvested 50 to 69 acres farms	219 024 3 903	3 196 63	626 16	2 558 35	1 243	583 19	2 445 42
acres harvested	148 509	1 907	617	1 251	933	516	1 801
70 to 99 acres farms acres harvested	7 372 422 074	134 6 134	1 091	83 4 467	2 022	38 1 723	105 7 215
100 to 139 acres farms acres harvested	6 991 579 989	147 10 162	421	59 4 315	46 4 476	45 2 063	94 9 485 150
140 to 179 acres farms acres harvested	7 649 919 958	124 11 603	15 974	58 7 068	47 5 971	44 2 738	150 20 421
180 to 219 acres farms	5 516	117	. 11	58	39	33 3 373	110
acres harvested 220 to 259 acres farms	834 546 5 333	13 821 88	1 335 10	8 000 43 8 509	6 418 22	24	18 173 119
acres harvested 260 to 499 acres farms	1 000 455 20 535 6 173 264	12 792 327	744 47	133	4 639 139	2 580 90	24 280 471
500 to 999 acres		80 185	11 144	37 048	43 354 63	17 603 59	149 460 243
acres harvested_ 1,000 to 1,999 acresfarms	13 844 7 804 666 3 600	103 145	24 14 336 15	42 658	35 795 16	23 067	133 137 50
acres harvested	3 812 418 477	47 899	17 767	28 (D)	17 886	20 385	53 059
2,000 acres or morefarms acres harvested	1 085 869	18 232	10 010	(D)	18 193	7 937	9 993
HARVESTED CROPLAND BY ACRES HARVESTED							
1987 acres harvested: 1 to 9 acres farms	F 100	96		37	41	04	F0
acres	5 109 26 063	479	34	191	193	21 104	53 310 53 729 28 667
acres	5 060 69 003	97 1 278	20 266	53 725	37 513	28 377	729
20 to 29 acresfarms acres	3 787 88 978	69 1 653	180	28 638	18 424	21 475	28 667
30 to 49 ecres	5 851 223 648	154 5 887	16 640	56 2 215	1 072	46 1 745	61 2 379
50 to 99 acres	11 361 822 070	272 19 838	36 2 369	101 7 260	65 4 861	73 5 204	195 14 121
100 to 199 acres farms	15 225	294	23	117	118	61	323
200 to 499 acres	2 196 123 21 820	41 165 335	3 324	16 538 141	17 250 135	9 026	47 461 511
acres 500 to 999 acresfarms	7 058 114 9 443	104 852 126	9 425	44 544 60	42 427 49	25 068	511 163 425 152
1,000 acras or more	6 336 282 I	82 228	8 390	41 679 15	32 231	18 626	101 210 27
1982 acres harvested:	2 330 3 282 107	25 014	23 950	20 374	12 067	14 736	34 514
1 to 9 acres ferms	5 645	98	17	36	58	20	58
10 to 19 acresfarms	28 545 5 389	501 104	92 16	203 68	283 36	99 30	292 38
20 to 29 acres farms	73 885 3 939	1 418 86	242 19	909 39	493 16	403 29	507 31 717
acres	92 285 6 365	2 045	436 36	904 72	378 18	682 57	
50 to 99 acres	241 686 11 938	5 082	1 207	2 647 125	671 67	2 189	66 2 504 164
acresacres	865 576 16 593	18 304	2 505	8 952	4 929	5 621	12 135 350
100 to 100 core-		306	21	127	104	77	350 52 280
100 to 199 acres farms	2 409 064	43 022	3 106	18 674	14 813	11 351	32 200
100 to 199 acres	2 409 064 26 025 8 420 310	43 022 374 116 877	3 106 35 11 340	172 53 425	177 55 652	81 25 719	611 200 783
100 to 199 acres	2 409 064	374	3 106 35 11 340 21 13 904	172	177	81	611 200 783 178 112 808 33

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Calhoun	Carroll	Cass	Champeign	Christian	Clark	01.	01.
Farmanumber, 198	7 430 2 453	690 768 167 673	445 492	1 596 1 782	963 1 065	725 840 190 834 210 499	660 809	1 020 1 057 188 397
HARVESTED CROPLAND BY SIZE	2 50 139	202 365	154 013 164 620	473 361 564 712	336 423 372 289	210 499	156 779 169 677	204 703
OF FARM								
1987 size of farm: 1 to 9 acres farm	s 10	12	4	38	13	10	10	14
acres harveste	d 36	58 49	24 33	157 172	41 137	27 119	33 98	63
50 to 69 ecres farm	d 746 s 35	12 58 49 767 26 756	625 l	3 950	2 425 28	1 952	1 776	14 63 146 2 751 43
70 to 99 acres farm			10 300	2 384 128	28 1 085 62	41 1 330 65	45 1 502 68	1 / 00
100 to 139 acres farm	d 2 685 s 41	1 776 43	22 1 173 27	8 245 107	3 526 49	3 038	3 363 60	104 6 624 125
140 to 179 acres farm	d 1 713 s 49	43 2 839 66	27 1 624 25	9 839	4 340 57	3 932	4 500	11 378 97
acres harveste		6 423	2 150	13 977	6 767	3 596	4 727	11 667
220 to 259 acres acres harveste	d 1 893	7 594	3 725	11 049 92	6 540 39	34 3 821 22	22 2 823	95 14 523 78
acres harveste 260 to 499 acres farm	d 1 802	59 9 591 175	18 3 102 95	17 555 386	7 308 207	3 260 138	28 3 426 135	15 280 214
acres harveste 500 to 999 acres farm	d 8 819	42 046 114	23 161 121	112 999 344	62 292 238	35 050 120	35 118	60 212
acres herveste	d 12 301	50 057	60 920	183 664	133 021	62 026	58 481	45 213
2,000 acres or more	d (D)	36 816	46 068	85 322	84 003	62 643	34 33 717	13 13 035
1982 size of farm:		8 950	11 141	24 220	25 075	10 159	7 313	5 885
1 to 9 acres farm acres harveste		12 53	5 28	38 150	18	15 71	16	10 37 134
10 to 49 acres farm	s 69	60	46 621	197 4 964	142 2 505	136 2 438	145 2 895	134 2 705
50 to 69 ecresacres harveste	d 1 148 s 39 d 1 195	1 146 31 1 007	11 447	43 2 211	33 1 353	48 1 620	55 2 194	47 2 266
70 to 99 acres farm	s 61	42 2 197 58	17 766	142 10 589		87 4 011	92	
100 to 139 acres farm acres harveste	e 53	58 4 614	3 335	10 589 129 13 804	73 4 860 55 5 093	4 011 69 4 829	5 372 64 5 884	96 6 403 144 14 125
140 to 179 acres farm acres harveste	s 52	86 10 375	33 3 819	143 21 171	66 9 341	4 829 49 4 483	56 6 779	133 18 069
180 to 219 acres farm	s 30	66	32	104	58	36	60	85
220 to 259 acres farm	s 28	10 065 63	4 139 28	19 447 109	10 020 55	5 024 37	8 785 35	13 960 88 17 811
acres harveste	s 61	10 866 200 58 503	5 151 100 28 876	24 614 476	11 151 244 81 980	5 568 174	6 755 163	17 811 226 68 528
acres harveste 500 to 999 acres farm	s 42	112	136	165 043 315	257	50 398 125	49 251 102	83
1,000 to 1,999 acres farm	s 8	55 993 31	70 783 33 34 207	197 605 82	165 895 58	66 122 60	56 680 20	47 570
2,000 acres or more farm	s 3	30 997 9	7	96 437 4	67 391 6	59 909	20 (D)	(D) 2 (D)
acres herveste	3 018	16 549	12 448	8 677	12 612	6 026	(D)	(D)
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested: 1 to 9 acres farm	s 75	32	16	61	58	61	39	45
10 to 19 ecres		157 35 494	102 16	302 59 780	282 51 694	356 56 751 50	220 49 716	45 254 65 867
20 to 29 acres acre	s 45	32	16 218 17	780 41 976	44	751 50	46	867 40 930
30 to 49 acres farm		776	430	976	1 061	1 189	1 080	930
50 to 99 acres farm	2 293	1 466	1 130	4 100	1 710 86	2 669 109	2 409	69 2 736 185 13 658
100 to 199 acres farm	s 5 791 s 52	85 6 461 174	48 3 723 67	207 15 097 286	6 328 136	8 132 86	7 696 98	275
200 to 499 acres farm	s 6 867	24 624	9 882	42 006 534	20 061	(D)	13 924	39 187
500 to 999 acres farm	s 11 701	66 609 54	133 44 525	175 941 247	104 993 182	164 (D) 93	53 065	282 85 197 51
1,000 acres or more	s (D)	35 690 23	96 65 000 22	159 868 53	124 266	64 704	52 976 18	33 546
1982 ecres harvested:		31 396	29 003	74 291	77 028	36 46 279	24 693	12 022
1 to 9 ecres farm acre		24	23	67 336	63	61	45 238	31 158
10 to 19 ecres farm	s 65 s 908	122 34 465	142 32 438	336 53 743	340 56 749	364 69 970	238 72 1 022	158 62 842 26 624
20 to 29 ecresfarm acre	s 51	33 802	16 376	41 919	35 824	57 1 377	39 888	26 624
30 to 49 ecres farm ecre	s 77	44 1 678	13 490	100	45	83 3 059	84 3 240	67 2 580 185
50 to 99 ecres ferm	s 84 s 5 937	90 6 531	2 872	3 900 194 14 763	104 7 583	122 8 542	132 9 608	13 967
100 to 199 ecres farm	S 63	187 27 253	12 642	327 48 266	148 22 104	107	137 19 438	313 44 388
200 to 499 acres farm	s 52	86 726	160 51 715	629 206 490	324 107 403	207 70 134	214	308 93 532
acre								
500 to 999 ecres	S 14	62 41 041	91 60 651	299 196 469	243 166 677	101 69 465	75) 50 155	58 38 307

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]							-	
Farms with harvested cropland	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Farms	775 856 216 420 240 281	276 311 31 689 37 017	540 659 156 880 180 590	638 749 129 535 146 422	991 1 081 291 617 358 901	536 596 175 926 198 696	742 786 216 775 252 560	121 155 18 560 28 286
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:	25	52	6	9	38	_	22	21
1 to 9 acres farms acres harvested 10 to 49 acres farms	25 107 134	114 83	19 88	50 116	137 92	25 69	23 94 97	31 77 30
acres harvested	2 250	1 364	1 540	2 375	1 642	1 361	2 106	458 7
acres harvested	1 364	1 314	1 265	1 322	1 040	760	1 323	324
70 to 99 acres farms acres harvested	2 737 51	13 745	1 803	2 935 59	3 626 50	29 1 659 27	71 4 756 64	226
100 to 139 acres farms acres harvested	3 825	27 2 547 10	48 3 559 40	4 388	4 434	2 258	5 981	8 526
140 to 179 acres farmsacres harvested	6 056	1 057	3 885	5 897	12 018	2 903	5 489	2 (D)
180 to 219 acres farms acres harvested	48 6 821	908	3 193	5 188	53 8 002	3 509	6 094	1 078
220 to 259 acres farms acres harvested	3 941	1 622	4 331	4 905	12 818	5 000	6 547	703 15
260 to 499 acres farms acres harvested	36 660	5 762	72 (D)	138 37 640	68 291	136 40 168	36 933	3 467
500 to 999 acres farms acres harvested	163 91 284	9 650	121 (D)	81 42 960	208 107 112	79 193	83 524	9 5 094
1,000 to 1,999 acres farms acres harvested	50 50 236	6 606	37 35 497	21 (D)	45 44 097	30 32 987	55 56 652	4 4 651
2,000 ecres or more farms acres harvested	11 139	-	11 19 521	(D)	28 400	6 103	7 276	1 (D)
1982 size of farm: 1 to 9 acres farms	21	58	13	10	35	13	11 28	31
10 to 49 acres farms	102 141 2 347	145 92 1 659	52 114 2 455	60 136 2 687	121 89 1 651	69 68 1 427	96 1 968	31 87 39 626
acres harvested	41 1 670	26 1 172	2 455 36 1 470	58 2 619	34 1 554	23 895	34	6 296
70 to 99 acras farms	75	24	59	72	73	30	71	9
acres harvasted 100 to 139 acres farms	4 243 64	1 133 22 2 175	3 021 53	4 130 63	5 076 68	2 199 38	4 969 72	466 14 1 191
140 to 179 acres farms	5 455 56	15	3 753 55	4 813 57	6 927 120	4 037 39	6 794 57	1 191 6 751
acres harvested	7 075	1 956	6 370 29	6 916	17 155	5 619 43	8 008	751 5
180 to 219 acres	7 014	2 421	4 302	7 356	10 402	7 294	5 004	970 5
200 to 499 acres farms	9 067	1 383 27	6 555 102	7 620 165	18 279 257	6 848	7 115	1 089
acres harvested	52 762	8 721	30 123	48 873	88 147	54 437	66 686	7 002
500 to 999 acres farms acres harvested	163 98 526	10 374	116 66 156	44 663	208 127 502	131 81 949	97 802	10 5 520 9
1,000 to 1,999 acres farms acres harvested	40 43 150	(D)	43 46 545	15 16 685	49 024	25 352 25 352	48 999	10 288
2,000 acres or more farms acres harvested	8 870	(D)	9 788	-	33 063	8 570	3 580	Ξ
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested: 1 to 9 acres	69	80	35	36	62	20	43	45
10 to 19 acres	368 61	263 32 427	35 197 42	36 213 40	62 285 36	20 124 30 417	43 227 29 374	45 138 11 142 4 107
20 to 29 acres farms	849	427 20	606 32	576 43	36 498 23	417 20	374 32	142
acres	850	477	753	1 015	521 44	475	801 49	107
30 to 49 acres	65 2 542 76	24 891 42	50 1 942 67	64 2 346 119	1 731 95	1 195 50	1 835	11 464 10 701
50 to 99 acres farms acres	5 421 124	2 904	4 728 75	8 599	6 728 233	3 666	126 9 540	701
acras	17 785	4 340	10 395	16 256	34 484	74 (D)	18 976	11 1 726
200 to 499 acres farms acres	178 58 461	26 7 635	125 41 654	157 50 421	332 109 021	186 (D)	184 63 598	20 5 962
500 to 999 acres farmsacres	135 90 992	17 11 552	87 58 467	57 36 282	135 88 273	104 67 396	118 81 995	2 969 5
1,000 acres or more farms acres	30 39 152	3 200	38 138	13 827	50 076	28 968	39 429	6 351
1982 acres harvested: 1 to 9 acres farms_	.71	79	35	41	66	28 179	33	46
10 to 19 acres farms	420 65	244	208 49 689	258 52	304 28 382	26 403	168 32 429	150 16 230
20 to 29 acres	879 40 928	606 24 555	36 838	755 45 1 059	22 513	19 456	13 300	11 288
30 to 49 acres	54	34	75 2 770	74	32	30	52	8
50 to 99 acres	2 051 107	1 250	94	2 765 135	1 205 115 8 373	1 174 44	1 934 134	302 12 869
100 to 199 acres	7 698 122	2 179	6 496 91	9 558 134 i	229	3 226 106	9 942 114	869 18
200 to 499 acres	18 269 226	5 255 38	12 758 159	19 771 205	34 035 368	15 523 205	16 661 225	18 2 570 29 9 750
acres 500 to 999 acres farms	73 829 142	11 803 17	52 213 89	64 145 54	121 630 179	70 176 118	78 520 146	9 750 9 6 654
1,000 acres or more tarms	96 007 29	10 950	62 573 31	36 824 9	119 720 42	78 161 20	99 642	6 654 6 7 473
acres	40 200	4 175	42 045	11 287	72 739	29 398	44 964	7 473

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Ferms with harv	ested croplend	Edgar	Edwards	Effingham	Feyette	Ford	Franklin	Fulton	Gallatir
Farms	number, 1987_ 1982_ acres harvested, 1987_ 1982_	903 958 285 304 312 467	337 364 89 529 89 752	1 113 1 166 186 170 197 804	1 088 1 290 218 384 247 782	701 774 235 461 266 178	492 575 111 563 139 865	1 234 1 290 268 729 264 319	242 298 122 330 138 218
HARVESTED CROPLAND E	BY SIZE								150 210
1987 size of farm:									
1 to 9 acres	acres harvested	9 31 95	21	25 98	16 67	12	6 28	20 67	(D)
10 to 49 acres	acres harvested	1 566	48 808	183 3 330	194 3 685	51 1 109	130 2 359	162 2 628	(D 25 425
50 to 69 acres	acres harvested_	1 075	21 898	73 2 656	91 2 544	7 318	31 991	54 1 783	194
70 to 99 acres	acres harvasted	3 304	1 759	91 5 038	114 4 751	74 4 540	57 2 349	112 4 497	437
100 to 139 acres	acres harvasted	73 5 381	1 759 22 1 589	122 9 362	4 751 100 6 806	35 3 240	34 2 251	98 6 193	1 150
140 to 179 ecres	acres hervested	57 5 887	1 109	109 12 384	82 8 587	5 546	32 2 965	112 9 081	1 921
180 to 219 ecres	farms	44	12	86 12 478	62	35	12	61	12
220 to 259 acres	acres harvestedfarms	6 261 50	1 389 12	88	7 791 54	5 497 44	1 723 22	6 223 66	1 657 6
260 to 499 acras	acras harvested farms	8 401 188	1 754 70	13 672 223	8 208 172	7 838 189	3 215 78	8 485 252	(D 38 10 402
500 to 999 acres	acres harvested farms	51 632 210	17 135	60 183 97	44 541	57 302	19 104	50 628	10 402
1,000 to 1,999 acres	acres harvested	112 052	31 233	49 070	153 75 690 42	89 450	26 629	95 099	33 9 98
	acres harvested	75 682	26 23 547	(D)	40 604	50 925	27 034	65 54 284	37 37 706
2,000 acres or more	acras harvested	14 032	8 287	(D)	15 110	9 684	22 915	29 761	33 174
1982 size of tarm: 1 to 9 acres	farms	14	8	23	20	7	10	13	4
10 to 49 acras	ecres harvested farms	54 103	18 67	23 100 206	86 223	25 51	30 152	38 173	10 93 659
50 to 69 acres	acres harvested	1 839	1 176 27	3 891 81	4 226 96	1 101	2 520 47	2 730 70	659 16 626
70 4- 00	acres harvasted	1 203	1 001	3 087	3 256	763	1 576	2 397	
70 to 99 acres	acres harvested	3 793	1 036	98 5 593	161 8 566	76 5 682	59 2 821	121 5 647	26 1 282
100 to 139 acras	acres harvested	5 501	27 1 984	119 10 056	131 10 208	31 3 410	2 870	104 6 570	1 822
140 to 179 acras	acras harvested	56 6 778	1 982	122 14 558	93 10 110	12 133	51 5 519	139 12 605	1 867
180 to 219 acres	farms	46	27	89	83	30	30	75	16 2 499
220 to 259 ecres	acres harvasted farms	7 121 46 9 215	3 989	13 440 76 13 632	12 196 48 8 372	5 538 52	4 561 20 3 648	8 943 90 12 405	
260 to 499 acres	acres harvested farms	254	2 712 72	257	255	11 399 236	68	261	1 787 50
500 to 999 acres	acras harvested farms	79 667	19 551	73 078	70 389	82 852	19 640	62 612	15 954
1,000 to 1,999 acres	acras harvested	129 633	30 814	43 357	77 742	156 96 831	34 116	187 90 479	41 720 29
	acres harvested	58 295	18 859	(D)	36 37 412	35 40 099	37 340	40 242	32 988
2,000 ecres or more	acres harvested	9 368	6 630	(D)	5 219	8 345	25 224	10 19 651	37 006
HARVESTED CROPLAND E	BY ACRES								
1987 acres harvasted:	tarms	41		70	70		31	70	
	acres	209	26 167	76 393	79 460	84	194	73 340	41 15
10 to 19 acras	acres	54 742 34	159	1 009	108 1 523	14 201 12	86 1 157	1 366	207
20 to 29 acras	acres	34 794	19 462	69 1 637	96 2 261	12 280	37 851	2 120	139
30 to 49 acres	acres	55 2 141	33 1 215	89 3 381	142 5 376	26 989	66 2 467	111 4 134	16 638
50 to 99 acres	farms	110	51	216	127	103	66 4 676	222	21 1 525 35
100 to 199 acras	farms	147	3 582 53	15 638 266	9 000	7 336 127	64	15 972 215	35
200 to 499 acres	acres farms	21 517	7 622 89	38 612 256	28 064 215	19 491	9 536 82	30 760 268	5 021 57
500 to 999 acres	acras farms	264 88 398 155	30 155	79 935	71 636 93	252 85 013 127	27 148 36	83 069 129	19 142 56 40 129
1,000 acras or more	acres	107 512	26 011	34 813	60 491	86 369	25 762	84 956	40 129 29
1982 ecres harvasted:	acres	55 808	20 156	10 752	39 573	35 698	39 772	46 012	55 488
1 to 9 acras	ferms	42	24	75	90	19	59	81	14
10 to 19 acres	acres farms	197 55	99	387 94	517 102	109 14	320 77	442 99	14 69 16 210
20 to 29 ecres	ecres ferms	728 45	460 26 628	1 208 62	1 407 97	213	1 032	1 360 85	210 15 336
30 to 49 acres	acres	1 035	628	1 449	2 330	208	864	1 996	336 15
50 to 99 acres	acres	2 073	1 122	4 114	4 988	787	2 628 82	4 435	527
100 to 199 acres	ecres	83 6 091	3 023	195 14 109	233 16 521	90 6 710	5 845	236 16 814	35 2 377
	ecres_	143 21 248	66 9 561 94	276 39 569	30 805	137 20 125	76 10 685	33 848	6 335
200 to 499 acres	acres	99 409	31 307	297 91 350	291 93 076	317 106 855	97 30 950	93 827	22 200
500 to 999 acres	acres	194	39 27 569	33 686	101 65 739	139 94 071	30 518	80 031	41 220
1,000 acras or mora	farms	41	11	0	25	28 39 100	31	19	33 64 844

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

Farms with harvested cropland	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
Farmanumber, 1987 1982 acres harvested, 1987 1982	724 821 186 087 211 109	555 573 178 589 204 129	522 615 141 671 166 277	1 237 1 368 293 539 315 812	137 162 8 393 10 801	477 518 134 225 149 318	1 538 1 679 337 626 405 102	1 659 1 809 534 804 616 170
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm: 1 to 9 acres farms	8	7	6	22	4	3	42 175	16 54 109
acres harvested	39 92 1 606	30 41 795	6 32 67 1 191	22 115 97	28	25 392	158 2 501	109 2 251
acres harvested	1 606 28	795 27	36 1	1 734 45	102	14	38	41
acres harvested	895	1 146 26	1 224	1 297	259 27	511 41	1 364	10
70 to 99 acres farms acres harvested	2 327	1 761 27	2 247	4 571	920	1 866	6 050 105	6 25
100 to 139 acres farms acres harvested	4 679	2 252	2 594	6 315	566	662	8 279 173	7 21- 14
140 to 179 acres farms acres harvested	38 3 429	7 059	3 471	10 762	21 (D)	3 034	19 307	17 65: 8:
180 to 219 acres farms acres harvested	46 5 623	26 3 837	5 433	75 9 095	135	2 386	14 271	12 89
220 to 259 acres farms acres harvested	51 6 761	29 5 407	17 2 637	68 9 714	951	34 5 135	18 743	19 22
260 to 499 acres farms acres harvested	122 27 702	134 37 292	99 23 710	323 80 053	1 488	136 29 842	386 97 825	129 14
500 to 909 acres farms	152	133	79 37 326	229 103 680	5 650	119 51 424	250 117 912	42 227 31
1,000 to 1,999 acres farms	66 317 53	71 183 38	37 326 38 37 596	58 293	(D)	35 28 431	39 901	96 53
acres harvested farms farms	47 010	37 814	11	7 910	(D) (D)	10 524	11 298	14 47
1982 size of farm:	19 699	10 013	24 210		(0)	10 324	35	3
1 to 9 acres farms acres harvested	9 36	15 70	9 38 99	19 85		20	110 190	14 11
10 to 49 acres farms acres harvested_	118	43 859	1 953	127 2 523	24 325	43 607	3 218	2 71
50 to 69 acres farms acres harvested	21 604	12 619	1 032	62 2 144	238	13 669	1 799	2 05
70 to 99 acres farms	61	41	65	108	22 691	38 2 288	130 8 177	12 8 68
acres harvestadfarms	2 852 67	2 746 25	3 632 47	6 064 115	26	24 1 996	132 12 366	11
acres harvested	4 945	2 550 57	3 554 34	8 846 127	1 029 24	45	186	12 18 14 20 06
acres harvested	5 257	7 873	3 734	14 452	1 245	4 875	24 823 120	20 06
180 to 219 acres farms acres harvested_	52 6 598	18 3 344	33 4 932	12 432	358	2 057	18 888	17 84 12
220 to 259 acres farms acres harvested	6 013	8 965	3 836	93 15 970	636	6 060	23 613	27 90
260 to 499 acres farms acres harvested	179 43 977	157 52 941	121 32 293	367 101 062	1 313	37 991	136 512	179 54
500 to 999 acres farms	156	131	107 59 755	212 105 377	15 2 184	117 57 502	218 117 850	228 50
1,000 to 1,999 acresfarms	75 232 47	84 237 31 (D)	37	36 774	2 782	32 26 470	50 49 912	98 44
acres harvested	. 11	2	39 921 6	10 083		8 783	7 834	18 07
acres harvested	20 682	(D)	11 597	10 063		0.00		
HARVESTED CROPLAND BY ACRES HARVESTED								
1987 acres harvested:	49	21	27	62	21	15	102 528	2
acres		108	27 177 38 522	335 68 920	128 19	79 11	60 1	2 4 6
acres	588	120	522 41	920 50	256 15	143 15	820 52	4
20 to 29 acres farmsacres	813	300	928	1 206	343	345	1 222	6
30 to 49 acres farms_ acres_	63 2 357	1 120	43 1 603	3 269	1 467	1 453 50	2 654 239	2 7
50 to 99 acres farms acres	105 7 807	62 4 468	85 6 055	184 13 545	1 952	3 656	17 698 380	13 0
100 to 199 acres farms_ acres_		123 17 259	86 11 982	267 39 118	1 323	108 15 980	54 521	47 1
200 to 499 acres farms_	196	178	122	372	3 662	169 54 898	497 155 675	215 O
acres_ 500 to 999 acresfarms_	84	58 759 102	38 600 54	121 879 126	2	62	121 77 409	190 9
acres_	_ 57 015	70 351 19	37 897 26	83 022 22	(D)	41 236 11	19 27 099	64 4
acres.	36 663	26 104	43 907	30 245	(D)	16 435		
1982 acres harvested: 1 to 9 acres farms_		26 117	26 139	60 315	12 70	19 80	93 422 76	2
10 to 19 acres farms_		12 159	139 56 796	64 913	32 454	20 245	984	2 5
ecres	48	10	38 859	1 146	26 598	10 238	56 1 341	3
acres.	63	21	60	102	30	26 974	63 2 332	2.5
ecres_	2 393	753 58	2 265 87	201	1 016 38	68 1	203	14
acres.	8 223 143	4 076	6 280 88	14 515	2 458 15	4 861 92	14 932 410	
100 to 199 acres farms_ acres.	19 914	89 13 217 209	12 642	44 983 435	1 892	12 968 193	59 864 597	46
200 to 499 acres farms_ acres.	71 249	68 481	46 265	138 572	(D)	62 148	188 111 153	234
500 to 999 acres farms.		125 86 201	59 086	83 281	(D)	54 366	100 773	224 8
1 000 acres or more farms.	31	23			(D)	13 438	36 343	92 :

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms	Kankake
OF FARM	1 01: 1 10: 304 17: 346 40:
1 10 to 49 acros 16mms 8	
100 to 98 acres 100 to 98 acres 100 to 98 acres 100 to 98 acres 100 to 99 acres 100 to 199 acres	
100 to 98 acres 100 to 98 acres 100 to 98 acres 100 to 98 acres 100 to 99 acres 100 to 199 acres	11 5 111 2 311 2 1 15
50 to 98 acres	2 31
To to 199 acres terms carcis harmstad. 58 55 58 50 64 40 75 1926 2.509 967 3 172 100 to 139 acres corcs harmstad. 3 47 5 50 68 4 47 5 50 68 4 67 58 6 64 64 7 7 5 68 7 68 68	1 15
100 to 199 acres	6 3 82
Bolto 219 scress	71
190 to 219 acros	7 12 8 10 84
220 to 299 acres acres harvested 38	
260 to 499 acres acres harvested. 20 41 41 41 41 42 41 42 42	8 93 5
250 to 499 acres acres harvested. 20 415 43 3147 151 278 757 138 130 1	9 21 24
500 to 999 acres 1970 1971 19	72 48
1.000 to 1.999 acres of more acres harvested. 27 119 (D) 5 516 38 84 4 1 255 60 34 55 925 925 920 93 8 44 2 155 925 925 925 925 925 925 925 925 925 9	19
2,000 acres or more	104 08: 6: 82 13:
1982 sizes of farm: 1 to 9 across	82 13 1
1 to 9 acres arms a	20 99
10 to 49 acres	3:
50 to 69 acres farms. 52 45 84 28 31 42 42 42 42 42 42 42 4	3 11 13
70 to 99 acres	2 77
100 to 139 acres	1 35
140 to 179 acres	6 21:
140 to 179 ecres terms 60 7 577 7 165 5 427 12 129 4237 9 234 180 to 219 ecres terms 44 88 84 31 88 35 60 220 to 259 ecres acros harvested 473 14 268 10 464 4 051 9 964 2 805 10 294 220 to 259 ecres acros harvested 473 14 268 10 464 4 051 9 964 2 805 10 294 220 to 259 ecres acros harvested 49 9 30 12 78 260 to 499 ecres acros harvested 24 393 73 204 51 845 31 417 58 551 7 519 43 988 500 to 999 ecres acros harvested 43 150 73 473 44 284 47 102 42 354 13 0 66 61 549 2,000 ecres or more acros harvested 25 266 22 259 (D) 28 828 19 976 6 127 30 961 100 to 1999 ecres ferms 9 - 2 2 3 3 3 2 10 2,000 ecres or more ferms 78 55 110 46 52 49 56 20 to 29 ecres ferms 61 40 95 51 35 59 25 30 to 19 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 61 40 95 51 35 59 25 30 to 49 ecres ferms 68 69 68 69 67 37 50 to 99 ecres ferms 68 69 67 37 101 26 37 50 to 99 ecres ferms 68 69 69 60 50 10 15 255 46 65 65 40 to 40 ecres ferms 97 162 137 101 26 26 27 31 10 50 to 99 ecres ferms 91 25 40 40 40 40 40 40 40 4	7. 7.44. 10
180 to 219 ecres	10 14 56
20 to 259 sores	14 30
260 to 499 acres acros harvested 6 559 9 971 8 531 4 319 13 746 2 481 12 768	10 57
Solid page acres 24 933 73 204 51 845 31 417 58 551 7 519 43 988	15 21
1,000 to 1,999 acres 1,000 to 1,999 acres 24 23 33 30 30 11 26 22 32 33 30 30 11 26 2000 acres or more 6,100 25 266 22 259 (D) 28 828 19 976 6 127 30 961 26 27 27 30 30 30 20 11 26 27 27 28 828 28 828 28 828 28 828 28 828 28 828 28 828 28 828 28 828 28 828 28 828 28 828 28 828 29 976 6 127 30 961 28 828	28 98 70
2,000 acres or more	170 110 81
2,000 scres or more	5:
HARVESTED CROPLAND BY ACRES 1987 acres harvested: 1 to 9 acres	57 99 20 63
HARVESTED 1997 acres harvested: 1 to 9 acres	20 63
1 to 9 acres	
Box	
acres 1 066 778 1 479 629 725 648 726 acres 1 1 068 778 1 479 629 725 648 726 1 25 25 acres 1 422 897 2 203 1 181 822 1 332 590 30 to 49 acres 1 487 8 8 119 50 89 67 37 37 50 to 99 acres 1 487 8 98 96 141 71 201 71 118 1 100 to 199 acres 1 487 8 97 1 62 1 137 1 101 285 35 1 149 1 100 to 199 acres 1 487 8 97 1 62 1 137 1 101 285 35 1 149 1 100 to 199 acres 1 487 8 97 1 62 1 137 1 101 285 35 1 149 1 100 to 199 acres 1 487 8 97 1 62 1 137 1 101 285 35 1 149 1 149 1 149 1 180 1 18	19
200 to 98 cres 1422 897 2 203 181 822 132 590 30 to 49 acres 687 2 203 181 822 132 590 30 to 49 acres 687 899	60
30 to 49 acres	44 19- 4- 60- 3- 79
100 to 199 acres	
100 to 199 acres	2 03: 12:
acres 13 817 22 243 19 071 14 344 39 881 4 857 21 225 200 to 499 acres 18 18 204 36 187 255 144 118 204 36 187 255 145 20 18 204 36 187 255 145 20 18 204 36 187 255 20 18 20 20 20 20 20 20 20 20 20 20 20 20 20	9 25
500 to 999 ecres	30 74
500 to 999 ecres	315 101 92
1,000 acres or more	101 92 15 97 96
1992 acres harvested: 1 to 9 acres	43
1 to 9 acres	60 666
acres 360 243 474 340 173 184 301	59 288
acres 1,077 677 1,468 778 526 820 640	281 41 571
20 to 29 acres farms.	720
30 to 49 acres	54
acres. 4 015 3 366 4 231 2 169 2 782 3 117 2 022	1 971
acres 7 430 7 271 10 673 6 980 17 828 6 152 8 360	8 774 8 774
8CPS. 17 781 29 812 26 785 13 292 45 193 8 786 25 393	214 31 486
acres. 34 140 94 774 67 679 46 768 71 017 10 234 64 243	124 581
500 to 999 acres 54 99 56 67 40 18 83 87 87 87 87 87 87 87 87 87 87 87 87 87	170 116 483 39
1,000 acres or more farms 24	61 515

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland	Kendali	Knox	Laka	La Salle	Lawrence	Lee	Livingston	Loga
Farms	493 576	1 017 1 166	364 422	1 887 2 032	398 443	1 087	1 664 1 744	88
acres harvested, 1987 1982	142 404 167 556	254 657 291 366	55 448 70 760	493 267 567 874	120 105 138 652	313 324 371 447	511 868 575 664	96 293 52 333 86
ARVESTED CROPLAND BY SIZE DF FARM								
1987 size of farm: 1 to 9 acresfarms	11	24	41	35	11	14	22	
10 to 49 acres farms	49	95 101	110 144	126 152	45 74	64	74 123	2 8 6 1 23
50 to 69 acres farms	870 13	1 486	2 080	2 911	1 461 16 647	993	3 060	1 23
70 to 99 acres farms	448	1 160	467	2 334	34	1 043	1 462	79
acres harvested	2 048 31 2 899	3 429 64 3 723	1 083	9 867	1 624 45	3 228 63	6 469 79	3 04
140 to 179 acres farms	38	3 723 81	20 1 575 18	9 792 182	3 024	5 233 130	7 152 127	3 06 8 06
acres harvested farms farms	4 550 37	7 768	1 941	22 509	1 574	15 063	15 833 94	8 06
acres harvested	5 529	4 514	1 513	17 585	2 931	10 130	14 683 123	7 20 4 (1 24
260 to 499 acres acres harvested	7 364	11 360 231	1 455	21 927	1 692	13 503 303	22 675	(i
acres harvested 500 to 999 acres farms	33 104	54 239	9 107	149 218	11 521	83 219	146 554	(1
acres harvested	47 112	87 303	12 816	173 830	36 712	120 852	384 203 114	127 14 8
1,000 to 1,999 acresfarms_ acres harvested 2,000 acres or morefarms_	27 290	62 920	16 14 230	70 829	41 982	49 542	85 84 557	57 68
2,000 acres or more	11 141	10 16 660	9 071	12 339	16 692	10 454	6 235	5 03
1 to 9 acres farms	10	27	30	45	3	11	20	
10 to 49 acres acres harvested acres harvested	85 1 582	124 143 2 251	70 156	145 153 3 501	12 87	43 82	69 78	11
50 to 69 acres farms acres harvested	18 18 889	49 1 464	2 153	60	1 727 27	1 759	1 895 34	1 14
70 to 99 acres farms	44	102	1 259	2 520 157	1 058	1 628	1 647	
100 to 139 acres farms	3 228 37	5 425 75	1 818	10 970 136	1 673	5 236	7 945 80	3 83
140 to 179 acres farms	3 703 54	5 095	1 820	13 390 244	1 852	7 343	8 551 157	3 94
acres harvested	8 028	11 038	3 438	34 419	3 448	17 135	22 980	11 50
acres harvested	6 917	6 357	3 106	145 26 024	1 517	76 13 044	107 19 587	11 14 6
220 to 259 acres farms acres harvested	7 785	78 13 409	10 1 467	157 34 334	3 756	93 19 152	154 32 782	13 31
260 to 499 acres farms acres harvested	131 43 694	70 699	37 10 671	572 189 695	23 992	358 114 638	613 208 483	105 93
500 to 999 acres farms acres harvested	100 58 477	197 101 371	32 20 278	312 182 025	82 47 173	198	330 199 090	20 124 99
1,000 to 1,999 acres farms acres harvested	21 26 234	58 58 793	18 (D)	43 48 634	38 43 584	42 50 715	60 (D)	4 (I
2,000 acres or more farms acres harvested	6 978	7 15 340	(D)	22 217	8 660	22 857	(D)	(1
ARVESTED CROPLAND BY ACRES								
1987 acres harvested:								
1 to 9 acres farms acres	22 105	68 346	103 447	90 449	26 145	26 131	30 116	3 15 3 42 2 55
10 to 19 acres	25 356	59 805	61 791 34	59 782	35 467 29	22 289	40 578	42
20 to 29 acres farms acres	12 286	1 160	635	40 902	691	16 374	35 862	55
30 to 49 acresfarms	12 451	69 2 591	24 913	97 3 718	37 1 403	43 1 675	2 724	1 06 7 5 57 15 22 84
50 to 99 acres	58 4 112	141 9 861	29	261 18 947	71 5 211	9 101	174 12 636	5 57
100 to 199 acresfarms	120 17 381	185 27 161	39 5 287	400 58 299	41 6 161	280 40 059	342 51 520	15 22 84
200 to 499 acresfarms	164 51 817	299 93 015	40 11 965	671 211 002	67 22 124	424 139 982	673 224 136	34 117 66
500 to 999 acres	62 42 456	116 77 643	16 080	235	64 44 323	124 83 230	257 170 657	117 00
1,000 acres or more	18 25 440	31 42 055	10 10 17 061	34 47 489	28 39 560	28 38 483	41 48 639	32 03
1982 acres harvested:	30	92	103	81			- 1	
acres	143	481 57	438 61	344 52	22 130 36	29 144 28	33 150	3 16 2 34 1
acres	524	769	820 27	717 36	517	360	309	34
20 to 29 acresfarmsacres	13 305	1 427	634	839	30 717	17 401	16 381	36
30 to 49 acres	27 1 084	83 3 141	39 1 479	96 3 302	47 1 720	40 1 529	50 1 913	2 76 7 5 74
50 to 99 acres	60 4 382	169 12 323	3 668	229 16 804	50 3 323	133 9 558	161 12 254	5 74
100 to 199 acres farms acres.	117 17 360	207	56 8 089	69 703	54 7 889	255 37 395	316 47 968	15 23 64
200 to 499 acres farms acres	191 62 150	337 106 797	13 983	782 252 828	108 34 946	475 151 934	816 268 371	139 08 18
500 to 999 acres farms acres	79 51 287	121 82 393	23 598	252 160 747	68 49 690	158 105 756	290 191 173	18- 121 94
1,000 acres or more farms	21	38	12	41	28	41	40	3

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Ferms with hervested croplend	McDonough	McHenry	McLean	Macon	Macoupin	Medison	Marion	Marshall
Farmsnumber, 1987 1982 acras harvested, 1987 1982	905 1 009 236 663 264 422	967 1 098 190 781 220 003	1 790 2 013 572 727 684 531	760 844 281 083 302 205	1 327 1 541 305 268 347 587	1 310 1 537 249 951 263 191	847 1 058 170 927 201 539	579 819 149 248 171 012
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:			05					
1 to 9 acres farms ecres hervested	14 68	43 167 220	35 153 181	21 71 112	22 92	40 140 250	11 54	9 23 46
10 to 49 acres fermsacres harvested	96 1 429 27	3 161	3 688	1 931 1	157 2 494 64	3 881 104	142 2 565	651
50 to 69 acras ferms ecres hervested	871	1 628	2 188	24 887	2 055	3 725	2 009	651 21 763
70 to 99 acrasfarms ecras harvested	68 3 546	82 4 784	118 7 480	39 2 217	123 6 171	134 7 705	85 3 891	37 2 212
100 to 139 acras farms acres harvested	66 4 092	95 8 087	95 8 710	55 4 533	115 7 606 105	132 10 382	77 5 379	31 2 426 57
140 to 179 ecres ferms ecres hervested	76 7 941	9 543	136 16 259	38 4 353	105 10 649	104 12 052	63 5 989	57 6 373
180 to 219 ecres	33 4 171	65 8 959	74 11 145	26 4 063	99 12 969	95 13 398	52 7 591	42 5 618
220 to 259 ecres farms	61 8 574	37 6 548	98 18 578	36 6 585	69 10 936	55 8 741	35 5 253	41 6 135
ecres hervested	225	149 36 858	430 126 721	156 (D)	274 69 255	230	152 38 003	142 36 503
acres harvested 500 to 999 acres tarms	56 477 172	99	431	199	222	120	128	122
1.000 to 1.999 acres farms	85 836 64	49 932 33	230 313	(D) 70	110 851 72	68 927 41	63 944 36	58 210 30
2,000 acres or more terms terms	56 492	32 792	130 780	71 514	65 696	44 381	31 190	(0)
1982 size of farm:	6 166	28 322	16 712	7 971	6 494	8 650	5 049	(D)
1 to 9 acres farms acres harvested	12 45	55 207	37 137	31 120	31 116	71 220	6 21	11
10 to 49 acres farms acres harvested	100	273 4 221	199 4 204	2 339	210 3 776	324 5 605	217 4 047	11 54 59 1 012
50 to 69 acres farms acres hervested	38 1 345	1 907	56 2 522	26 1 200	81 2 851	68 2 533	93	21 740
70 to 99 acres ferms	86	104	131	58	137	198	113	46
acres harvested 100 to 139 acres farms	5 134 81	6 343 105	9 539 110	3 726 45	7 326 123	11 826 163	5 493 96	3 154 3 154 3 196
ecres hervested	5 983	9 874 104	11 486	45 4 606 41	9 390	14 218	7 969 92	3 196 61 7 377
acras harvested	10 498	13 061	22 881	6 025	16 129	14 886	9 473	
180 to 219 acres ferms ecres harvested	6 001	79 12 327	95 16 278	6 394	118 17 335	15 305	7 704	7 416
220 to 259 acres ferms acres harvested	12 726 267	11 956	104 22 817	8 749	75 12 345	101	7 223	8 277 171
260 to 499 acres farms acres hervested	267 75 151	142 42 414	591 201 527	209 73 374	335 95 574	70 983	191 56 301	171 54 170
500 to 899 ecres ferms	178 86 308	81 48 042	431 271 434	177	237	112 63 983	114 60 801	102 55 681
1,000 to 1,999 ecres farms	46	33	88	55	53	33	35 (D)	26 (D
2,000 acres or moreecres harvasted ecres harvasted	(D) 2 (D)	37 394 12 32 257	98 038 10 23 667	63 061 5 17 552	(D) 2 (D)	38 003 3 5 511	(D) 1 (D)	(D) (D)
HARVESTED CROPLAND BY ACRES	(5)	02 207	20 00.	552	(5)		(5)	,-
HARVESTED								
1987 acres harvested: 1 to 9 acres farms	56	126	79	60	an l	134	49	26
acres	56 320	136 639 96	78 409 63	60 286 46	90 490 84	661 127	49 266	143
10 to 19 acres farmsacres	55 784 33	1 309	832	855 25	1 242	1 737	92 1 105 92	28 143 26 332 17 386
20 to 29 acrastermsacras	771	1 277	1 040	614	1 484	1 828	1 484	
30 to 49 acres farms	1 644	63 2 389	90 3 493	1 592	86 3 197	105 3 931	105 3 959	17 662
50 to 99 acres	136 8 809	145 10 782	197 14 091	74 5 258	221 15 796	239 17 349	123	662 78 5 704
100 to 199 acres	168 24 771	207 29 525	314 46 001	104	259 37 898	244 35 095	141 20 566	141 19 735
200 to 499 acres farms	266	176	625	222	324	258 82 906	184	193 63 068
500 to 999 acres farms	84 488 123	56 241 62	210 817	74 098 170	103 146 158	82 906 98	59 613 88	63 068 68 43 297
1,000 ecres or more farms	83 240	41 871	209 016	116 425	105 604	98 67 103 28	58 333 13	13
1982 acres harvested:	30 836	46 748	87 028	47 014	36 411	39 341	16 632	15 921
1 to 9 ecres tarmsacres	53 282	167 875	84 415	70 358	108 568	184 818	62 375	38
10 to 19 ecres	51 668	88 1 173	58 802	38 524	95 1 353	121 1 664	375 105 1 422	36 220 29 397 13 303
20 to 29 ecres	35 792	69	46 1 045	27 652	74 1 736	91 2 099	93 2 218	13
30 to 49 acres farms	66	80	93	44	127	135	122	27
50 to 89 ecres	2 494 152	3 049	3 582 198	1 649 72	4 837	5 147 281	4 629 159	1 088 72 5 406 120
9cres	11 815 175	11 430 252	15 049 314	5 015	232 17 253 295	20 786 305	10 904 187	5 406 120
200 to 499 acres acres farms	25 847 324	36 311 185	45 712 742	101 14 539 274	42 665 420	44 241 310	25 632 224	17 787 226
500 to 999 acres	105 207	57 515 65	247 198 402	91 997 166	137 206 167	95 757 84	73 258	73 286 73 286 74 48 778
1,000 ecres or more	84 706 26	44 461	268 115	113 240	112 257	58 872	54 640	48 778 20
1,000 scres or more larms scres	32 611	63 546	102 613	74 231	29 692	35 807	23 28 460	23 747

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
Farms with harvested croplend	Meson	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
Farmanumber, 19871982	548 621	340 397	385 465	829 969	586 669	1 127 1 265	813 932	518
1982 acras harvasted, 1987 1982	621 223 222 253 281	397 57 226 65 906	140 234 163 324	206 908 236 506	134 012 146 963	280 314 321 405	230 904 257 692	560 147 433 167 909
HARVESTED CROPLAND BY SIZE OF FARM								
1987 size of farm:	-							
acres harvested	18 48	51	9 33 50 757	17 76	21 76 77	11 47	28	19 67 82 1 378
acres harvested	929	780 21 558	757	92 1 465	1 253	145 3 038	1 350	1 378
acres harvested	463		232	26 845	26 876	1 302	29 979	16 630
70 to 99 acres ferms acres harvested	1 169	37 1 245	1 294	3 111	48 2 266	87 5 125	59 3 167	41 2 562
100 to 139 acres farmsacres harvested	3 059	2 997	1 852	59 4 136	49 2 989	94 6 937	56 3 990	45 4 182
140 to 179 acres farms acres harvested	24 2 753	2 574	19 1 941	73 6 999	3 715	97 11 155	5 981	45 4 182 40 5 167
180 to 219 acres farms acres harvested	20 2 716	30 2 242	1 857	40	54 6 740	78 12 005	5 570	20 3 028
220 to 259 ecres farms acres harvested	13 2 471	1 828	1 561	49 7 161	24 3 855	79 14 278	41 6 064	16 3 037
260 to 499 acres farms acres harvested	119 34 951	43 7 655	83 23 063	183 42 327	112 25 802	253 69 512	193 48 962	104 30 123
500 to 999 acres ferms acres harvested	171 88 387	27 13 249	100 53 297	157 71 396	91 43 590	188 99 815	182 90 652	91 49 026
1,000 to 1,999 acres farms acres harvested	71 68 476	22 (D)	42 40 901	60 50 029	39 36 199	53 51 768	52 48 619	49 026 43 (D)
2,000 acres or more farms acres harvested	17 830	(D)	13 446	14 596	6 651	5 332	8	1
1982 size of farm: 1 to 9 acres farms	10	2	26	13	25		15 542	(D)
acres harvested 10 to 49 acres	34 47	(D)	104	53	98	113	18 92	23 86 91
acres harvested 50 to 69 acresfarms	1 111	62 1 115 36	835 18	1 615	1 563	3 037	1 796	1 592 30
acres harvested	520	1 049	724	1 481	1 153	56 1 854	36 1 314	1 210
70 to 99 acres farms acres harvested	2 190	37 1 279	1 018	95 4 977	45 2 221	101 6 365	56 2 916	29 2 004 53 5 439 35
100 to 139 acres farmsacres harvested	39 3 538	3 279	26	79 5 676	76 5 054	131 11 488	67 4 885	53 5 439
140 to 179 acres farms acres harvested	33 4 413	53 4 412	2 505	9 859	58 6 064	104 13 262	68 7 485	35 4 714
180 to 219 acres farmsacres harvested	33 5 725	35 3 591	16 2 633	56 7 666	55 7 275	72 11 677	50 8 028	24
220 to 259 scresacres harvested	4 331	15 1 718	2 633 11 2 172	50 8 681	7 275 40 6 583	71 14 385	59	24 4 006 19 4 108 124
260 to 499 ecres farms acres harvested	166 53 074	55 13 178	109 34 940	222 58 837	116 32 072	314	10 664 223	4 108 124
500 to 999 acres farms	155	29	112 63 012	167	93	195	65 336 195	43 887
1,000 to 1,999 acres	92 369 63	14 326 16	42	82 646 45	50 120 34	115 312 39	103 669	100 62 362 30
2,000 scres or moreacres harvested acres harvested	65 004 10 20 972	14 451	46 085 3	44 988	34 (D)	(D) 2	45 737	30 (D) 2 (D)
HARVESTED CROPLAND BY ACRES	20 972	(D)	7 080	10 027	(D)	(D)	5 770	(D)
HARVESTED								
1987 ecres harvested: 1 to 9 ecres farms	14	21	29	47	49	48	41	49
10 to 19 acres	61 27	21 122 35	157	245	230	266 63	238	43 197 31 414 25 590
20 to 29 acres	381	482 43	303	589	557	888 46	424	414
acres	255	963	276	37 843	32 768	1 118	37 848	
acres	821 821	52 1 971	18 655	64 2 528	1 874	3 333	48 1 914	24 930
acres	3 257	5 398	2 529	8 349	8 073	157 11 520	115 8 216	68 5 231
100 to 199 acres farms acres	9 370	5 389	6 871	170 24 395	91 13 075	231 33 880	149 21 257	91 12 890
200 to 499 acres farms	205 71 313	38 12 521	120 41 310	242 79 040	140 44 526	322 100 858	233 74 416	143 48 104
500 to 999 acres farms acres	71 313 119 81 724	16 937	77 52 232	60 014	60 43 487	143 92 339	131 85 234	65 44 965
1,000 acres or morefarms	39 56 040	13 443	25 35 901	30 905	16 21 422	29 36 112	38 357	28 34 112
1982 acres harvested: 1 to 9 acresfarms	16	28	57	65	55	67	63	
10 to 19 scres larms	66	158	269 28	365 55	261	354 63	379	43 205
20 to 29 scres	285	613	392	741	56 767 27	850 58	66 893 24	52 685
acres	293	939	280	41 945	674	1 341	561	10 245
30 to 49 acres	24 929	2 047	19 736	2 673	2 439	3 189	57 2 184	32 1 231
50 to 99 scres	4 106	78 5 273	2 253	131 9 284	7 392	166 12 372	7 386	62 4 714 87
100 to 199 ecresarmsacres	91 13 749	9 359	48 7 242	195 28 651	132 18 783	244 34 935	151 22 113	87 11 973 161
200 to 499 scres	216 72 528	54 17 362	148 51 969	294 94 6 75	150 48 877	396 126 946	310 100 516	161 56 155 86
500 to 999 acres	97 975	26 17 705	59 800	56 437	48 868	158 103 785	132 86 690	58 765
1,000 ecres or morefarms acres	63 350	12 450	40 383	32 42 735	15 18 902	29 37 633	36 970	27 33 936

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982—Con.

Farms with h	arvasted cropland	Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
Farms	number, 1987 1962 acrea harvested, 1967 1982	1 174 1 285 281 728 355 998	986 1 040 195 057 216 662	540 644 115 269 139 188	561 622 214 577 256 534	1 015 1 114 239 511 278 727	238 267 26 118 35 023	191 242 51 500 66 715	222 241 59 622 66 653
HARVESTED CROPLANI	D BY SIZE								
1987 size of tarm:	farms	26	20		12	12	_		2
10 to 49 acres	acres harvested	25 86 107	39 127 180	3 10 81	12 43 47	54 92	25	(D) 14 (D) 11	2 (D) 22 352 9
50 to 69 acres	ecres harvasted	1 603	2 802	1 597	935	1 469	25 423 9	(D)	352
	acres harvested	1 247	1 463	1 039	399	843	135	296	363
70 to 99 acres	acras harvestedfarms	78 4 273	115 5 472 93	2 922 60	2 179 2 179	70 2 947 76	22 720	585	647
140 to 179 acres	acres harvested	6 450 127	6 548 84	60 3 763 39	26 2 401 40	4 014	35 1 310 25	20 1 210 16	11 647 18 1 211 22 2 512
	ecres harvested	13 602	7 620 50	3 272	4 958	6 981 58	1 069	1 173	2 512
180 to 219 acres	acres harvested	12 036	5 583	3 599	4 486	5 605 5 605	1 091	1 661	12 1 639 12
220 to 259 acres	acres harvested_	13 097	6 030	33 5 349	29 5 468	5 753	2 335 50	687	1 993
260 to 499 acres	acres harvested	71 764	33 393	107 25 601	118 34 379	219 42 146	5 820	8 914	53 12 910
500 to 999 acres	acras harvested	198 88 502	72 019	78 41 442	179 101 977	213 75 888	6 153	9 149	47 21 630
1,000 to 1,999 acres	acres harvested	54 50 791	31 314	17 210	46 022	65 844	1 938	20 922	14 12 835
2,000 acres or more	acres harvested_	18 277	22 686	9 465	11 330	27 967	5 124	6 645	2 (D)
1982 size of farm: 1 to 9 acres	tarms	34	33 122	12	16	14	2	1	4
10 to 49 acres	acres harvested farms	120 137 2 544	199	51 106 2 159	60 47 987	56 111 1 829	(D) 30 (D) 24	(D) 34 (D) 19	13 24 381
50 to 69 acras	acres harvestedtarms	2 544 42 1 710	3 389 52 1 691	2 159 35 1 359	9 495	1 829 38 1 364	24 649	19 397	7 311
70 to 99 acres	acras harvested farms	92 5 878	126 6 480	49 2 396	33 2 343	97	30 1 158	22 916	11 711
100 to 139 acres	acres harvested farms	99	6 480 94	2 396	16	3 874 75	33	916 24 1 529	711 20 2 026
140 to 179 acres	acres harvested	9 092	6 869 88	85 6 164 50	1 588	4 253 89	1 525 21	18	26
100 to 210 name	acres harvested	17 600 92	8 284	4 899	5 506	7 133	848	1 674	3 488
180 to 219 acres	acres harvested	14 660 95	6 940	6 647 31	6 219 33	6 548 49	24 1 442 16	1 895	19 2 767 15
260 to 499 acres	acres harvested	19 376	8 909 180	4 769	7 192 172	6 757	1 275	1 757	2 808 59 17 179
	acres harvested	94 105	52 861	35 149	58 925	55 865	7 502	11 467	17 179
500 to 999 acres	acras harvested	93 272	138 76 394	42 666	178 113 276	102 463	12 525	20 036	40 19 418
1,000 to 1,999 acres	acras harvasted	58 67 426	23 24 482	20 577	50 839	66 195	2 495	17 18 656	15 (D)
2,000 acres or more	acres harvested	30 215	20 261	12 352	9 104	22 390	5 078	7 829	(D)
HARVESTED CROPLAN HARVESTED	D BY ACRES								
1987 acres harvested:	6		101	10	24	AE		12	11
1 to 9 acres	farms acras farms_	64 323 55	101 486 103	19 113 43	24 93 14	45 229 78	14 83 35	13 66 6	11 61
20 to 29 acras	acres	740	1 442	579 45	203	1 088	461 (77 15	8 100 5
	farms acres	31 725	1 939	1 041	156	1 586	31 727	354	5 104
30 to 49 acres	acres	56 2 284	85 3 290	51 1 905	36 1 320	3 428	37 1 351	28 1 079	13 504
50 to 99 acres	acres	164 11 964	169 11 738	7 725	3 346	163 11 819	3 308	2 240	13 504 30 2 160 48
100 to 199 acres	ecres	316 45 444	153 20 659	96 13 836	100 14 511	193 28 507	6 375	30 4 231	/ 112
200 to 499 acres	acres	361 112 910	185 59 731	109 34 783	174 57 804	263 85 891	18 5 171	37 11 445	78 25 151 22
500 to 999 acres	tarms	97 85 944	58 275	59 39 600	155 103 648	62 484	6 (D)	16 11 222	15 066
1,000 acres or more	farms	28 41 394	37 497	15 687	25 33 496	30 44 479	(D)	14 20 786	9 364
1682 acres harvasted: 1 to 9 acres	tarms	67				64	45	19	
10 to 19 acres	acras tarms	316 55	101 499 95	38 209 43	30 132 17	332 72	75 32 451	82 18	12 64 12 148
20 to 29 acres	acras	737 45	1 359	630	246	999 62	451 29 645	256 18	148 8 183
30 to 49 acres	acres terms	1 072	1 676	1 156	171	1 487		405 25	
50 to 99 acres	acres tarms	57 2 086 164	101 3 882 183	69 2 573	23 893 38	3 633 158	55 2 092 52	972	153 26 1 992 64 9 364 81
100 to 199 acres	acres	12 279 304	12 884 144	8 489 106	2 823 83	11 254 201	52 3 453 40	2 352 35	1 992
200 to 499 acres	acres	44 882 427	21 033	14 502 158	12 885 220	29 064 299	5 504	35 5 082 52	9 364
500 to 999 acres	acres	135 025 108	72 298	50 214	74 312	96 381 124	28 (D) 14	16 767 28	26 282 26 17 229
1,000 acres or more	acres farms	70 422 58	65 960	52 35 378 16	170 115 167 34	82 737 36	(D)	20 378	8
.,	acres	89 179	20 37 071	26 037	49 905	52 840	(D)	20 421	11 238

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harves	sted crapland	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scot
Farms	number, 1987 1982 scres harvested, 1987 1982	896 1 028 164 259 184 413	578 630 140 144 153 761	643 715 116 483 123 088	985 1 133 212 522 236 362	409 472 94 444 117 457	1 127 1 189 384 284 412 241	537 587 122 384 130 146	357 392 97 384 99 612
HARVESTED CROPLAND B'	Y SIZE					,,,	712 241	100 140	33 012
1987 size of farm:									
1 to 9 acres	acres harvested	20 66	14 33	16 64	38 122	(D) 85	53 184	7 23 32	36 37
	acres harvested	129 2 295	100 1 758 29	114 1 745	155 2 622	85 (D) 38	165 2 728	560	489
50 to 69 acres	acres harvested_	1 277	972	1 137	1 695	1 348	1 383	19 552	415
70 to 99 acres	acres harvested	80 3 483	1 936	65 2 901	89 5 435	39 2 104	85 4 920	54 2 293	22 686
100 to 139 acres	acres harvested	95 5 998	3 471	3 846	117 9 561	30 1 580	60 4 690	50 2 772	1 302
140 to 179 acres	acres harvested	84 6 871	34 3 713	47 4 411	78 8 702	20 1 595	7 932	2 671	30 2 480
180 to 219 acres	acres harvested	60 6 496	40 5 864	43 4 889	50 7 369	24 2 131	43 6 335	32 2 910	1 982 1 982
220 to 259 acres	acres harvested	46 5 158	21 3 300	43 6 588	52 9 648	10 1 205	43 8 161	3 101	3 916
260 to 499 acres	acres harvested	183 38 744	111 28 300	107 25 224	189 51 728	63 15 485	201 57 004	103	78 17 529
500 to 999 acras	acres harvested	108 48 662	101 50 612	91 39 897	125 68 496	68 34 057	231	120 46 576	72 34 145 31
1,000 to 1,999 acres	acres harvested	40 30 840	31 28 166	18 971	44 (D)	25 24 728	111 116 042	46 576 44 30 439	34 145 31 28 618
2,000 acres or more	acres harvested	14 369	12 019	6 810	(D)	8 616	45 086	10 944	5 784
1982 size of farm: 1 to 9 acres	tarms	32	17	20	50	9	49 49	10 544	5 76-
10 to 49 acres	acres harvested tarms	98	55 98	88 134	177 177	30 93	172 198	14	29 51 876
50 to 69 acres	acres harvested farms	2 405	1 981	2 298	3 032	1 843	3 302	913	876
	acres harvested	1 720	1 464	2 115	2 318	1 176	1 824	623	14 350
70 to 99 acres	acres harvested	109 5 141	2 660	81 4 630	128 8 324	2 026	65 3 817	55 1 983	1 018
100 to 139 acres	acres harvested	8 445	4 616	3 704	113 10 482	2 224	76 6 413	3 097	2 609
140 to 179 acres	acres harvested_	102 9 138	51 6 281	67 7 712	87 11 255	35 3 748	58 7 974	3 850	3 093 3 093
180 to 219 acres	acres harvested	73 9 631	32 4 889	46 5 886	54 8 161	21 2 107	36 5 502	34 3 529	21 2 987
220 to 259 acres	acres harvested	70 10 575	35 6 287	6 836	76 15 438	22 3 796	54 11 179	30	26 4 306
260 to 499 acres	acres harvested	188	127 36 950	130 35 125	234 70 324	26 823	268 85 861	140	103 26 064
500 to 999 acres	farms	113	111	71	126	71	238	112	62 30 919
1,000 to 1,999 acres	acres harvested farms	54 310 31	61 109 19	34 824 16	70 623 29	39 849 24	155 634 85	45 756 34	22
2,000 acres or more	acres harvested farms acres harvested	29 452 6 9 383	18 731 4 8 738	(D) 2 (D)	30 196	26 940	101 847	25 291 8	22 481
		9 383	8 /38	(0)	6 032	6 895	28 716	12 058	4 880
HARVESTED CROPLAND BY HARVESTED	Y ACRES								
1987 acres harvested:									
1 to 9 acres	acres	70 374	236	54 290	96 465	20 95	99 436	20 109	25 147 31 403
10 to 19 acres	acres	1 143	50 695	58 781	61 863	45 580	78 1 015	28 390	31 403
20 to 29 acres	acres_	57 1 354	32 772	48 1 119	36 798	43 1 019	1 438	36 871	11 258
30 to 49 acres	farms acres	95 3 693	47 1 734	57 2 217	77 3 102	57 2 152	57 2 171	1 833	17 654
50 to 99 acres	farms acres	161 11 754	69 4 879	109 7 842	184 13 457	68 4 599	130	105 7 606	46 3 280
100 to 199 acres	farms	174 24 285	109 15 885	125 17 426	172 24 973	39 5 505	145 21 268	98 14 125	77 11 749
200 to 499 acres	farms	176	147	131	234	73	280	131	90 30 651
500 to 999 acres	acres farms	55 072 65 42 984	48 632 64 42 991	40 190 51 32 216	72 323 100 66 898	25 019 48 33 878	92 974 202 144 079	41 744 58	4.4
1,000 acres or more	acres farms	16 23 600	16	10	25	16	75	38 510 12	29 808
1982 acres harvested: 1 to 9 acres	acres	23 600	24 320	14 402	29 643	21 597	111 454	17 196	20 434
10 to 19 acres	farmsacres	392	39 189	66 352	499	33 162 38	103 435	28 143	28 164 22
	acres	1 110	33 476	55 767	1 037	479	1 171	46 648	287
20 to 29 acres	acres	1 941	38 869	37 877	43 994	938	1 301	19 446	20 478
30 to 49 acres	farms acres	86 3 254	51 1 937	86 3 272	68 2 685	52 1 944	74 2 822	45 1 775	18 725
50 to 99 acres	acres	187 13 970	6 290	127 8 895	221 16 306	75 4 984	102 7 343	119 8 597	725 51 3 812
100 to 199 acres	acres	223 31 991	115 16 457	139 19 599	197 28 147	51 7 052	138 20 160	108 15 659	12 306
200 to 499 acres	acres	206 64 466	168 53 730	158 51 128	308 96 896	109 36 800	329 108 447	155 48 045	115 36 171
500 to 999 acres	acres	61 41 883	83 52 743	38 25 158	98 65 993	53 36 162	223 159 394	55 37 557	39 24 597
1,000 acres or more	farms	18	14	۵	18	21	76	12	16

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harv	ested cropland	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
Farms	number, 1987 1982 ecres harvested, 1987 1982	1 322 1 470 313 614 342 945	399 443 129 424 157 120	1 185 1 303 231 092 270 613	1 040 1 125 259 498 297 498	506 573 58 643 74 325	1 110 1 283 378 782 440 989	260 291 87 500	814 888 219 530 244 881
HARVESTED CROPLAND I		342 945	15/ 120	270 613	297 498	/4 325	440 959	98 918	244 881
1987 size of farm:	terms.	28							
1 to 9 acres	acres harvested	116	13	16 50	32 133	6 14	22 61	28 37	12 32 70 1 094 21 682
10 to 49 ecres	acres harvested	183 3 042	40 611	95	157	85	127 2 130	37 678	1 094
50 to 69 ecres	ecres harvested.	66 2 286	232	36 1 139	1 437	1 124 32 592	46 1 829	12 491	21
70 to 99 ecres	farms	118	22	92	73	58	64		60
100 to 139 ecres	ecres harvested	6 033	1 238	4 710	3 977	1 855	3 730 60	1 048	60 2 906 45 2 567 70 7 086
140 to 179 ecres	acres harvested	9 051	1 138	118 8 922	5 649	2 759	4 766	635	2 567
	acres harvested	10 416	26 3 037	113 12 231	6 649	3 289	8 386	10 994	7 086
180 to 219 acres	acres harvested	85 11 663	23 3 282	114	62 8 824	39 2 479	51 7 484	16 1 825	33 4 493 51 8 209
220 to 259 ecres	farms	70	28	15 304 107	48	27	60	12	4 493
260 to 499 ecres	acres harvested	11 861 265	4 920	17 562 323	8 253 238	2 730	10 563	1 657	8 209
	ecres harvested	71 365	25 651	79 734	64 931	10 513	230 67 845	13 141	200 48 321
500 to 999 ecres	acres harvested	125 033	105 51 466	153 71 127	206 105 762	43 14 481	274 149 806	53 27 865	202 95 220
1,000 to 1,999 ecres	ecres harvested	59 (D)	37 (D)	18 (D)	42 41 939	18	95 101 220	28 27 840	95 220 49 (D)
2,000 acres or more	farms	21	1	2	6	(D) 2	10 (5	
1982 size of farm:	ecres harvested	(D)	(D)	(D)	9 039	(D)	20 962	11 300	(D)
1 to 9 acres	ecres harvested	22 91	8 30	23 76 121 2 272	28 131	5	31 127	7 22	10
10 to 49 ecres	farms	233 I	41	121	178	16 91	177 3 305	37 730	10 50 89 1 582 24 760
50 to 69 acres	ecres harvested tarms	4 120 81	799 8 326	2 272 51 2 252	3 336 43 1 570	1 098 51 1 238	3 305 57	730 10	1 582
	ecres harvested	3 088					2 143	436	760
70 to 99 acres	ecres harvested	135 7 873	32 2 040	93 5 559	88 5 597	66 1 840	80 4 904	26 1 522	62 3 719
100 to 139 ecres	ecres harvested	109 8 744	15 1 435	110 9 816	69 6 087	81 3 755	4 904 77 7 534	25	46 3 529 84
140 to 179 acres	farms	108	29	141	85	51	79	14	3 529
180 to 219 acres	ecres harvested	12 890	4 130	17 094	11 437	3 521 47	10 968	1 805	10 190
	acres harvested	17 226	5 109	22 707	70 11 358	4 723	8 599	3 006	42 6 053
220 to 259 acres	ecres hervested	91 17 513	4 647	132 25 159	13 868	3 050	71 14 650	13 2 363	58 10 348 252
260 to 499 acres	ecres harvested	330 102 298	123	355 99 227	276 88 921	17 083	286 96 577	51 16 207	252 71 910
500 to 999 acres	farms		107		184			63	182
1,000 to 1,999 acres	acres harvested	119 307	61 673	61 519	108 520	23 575	276 171 858	36 747	95 627 36
	acres harvested	(D)	26 28 428	20 (D)	31 35 691	7 426	101 442	20 20 779	37 284
2,000 ecres or more	ecres harvested	(D)	6 961	(D)	10 982	7 000	18 882	13 212	3 3 829
HARVESTED CROPLAND I	BY ACRES								
1987 ecres harvested: 1 to 9 ecres	farms	100 553	16	61	76 408	57 314	57	14	43
10 to 19 ecres	acres	553	16 82 21	61 313 45	408 69		57 277 60	14 64 19	43 211 37 541 24 556
	acres	79 1 091	303	635 33	967	1 010	761 40	255	541
20 to 29 acres	ecres	59 1 392	152	798	50 1 202	56 1 282	40 979	13 311	556 556
30 to 49 ecres	farms	105	13	60 2 327	68 2 561	98	61	16	
50 to 99 ecres	ecres ferms	4 038 192	13 504 30	210	126	3 792 78	2 374	16 602 39	48 1 825 92
100 to 199 ecres	ecres	14 003 250	2 175	15 422	9 041	5 450	7 565 180	2 610	6 582 168
100 10 100 40165	acres	35 412	11 707	46 520	25 206	9 160	26 234	4 811	24 918
200 to 499 acres	ferms	346 111 922	145	378	315	43 12 975	336 114 042	63 20 876	275 89 617
500 to 999 acres	acres tarms	172	47 080 66	112 235 71	(D) 136	20	208	45	111
1.000 ecres or more	ecres	118 815	44 076	44 813	(D)	13 095	140 860 63	31 468	74 077
,	ecres	26 588	20 23 345	8 029	31 032	11 565	85 690	26 503	21 203
1982 acres harvested: 1 to 9 acres	farms	104	14	57	72	61	81	16	43
10 to 19 ecres	ecres farms	576 95	74 20	258 43	385 86	300 63	422 74	72 13	43 277 38 519 24 574
20 to 29 ecres	ecres ferms	1 337	20 284	43 606 47	86 1 149	63 1 110 54	74 1 020 46	13 178	519
	ecres	1 698	238	1 109	42 972	1 235	1 060	357	574
	farms	111 4 209	17 672	61 2 431	68 2 583	88 3 315	72 2 763	15 593	38 1 487
30 to 49 acrea	ecres	217	36 2 681	191 13 846	120	95 I	118	46	102
30 to 49 ecres	tarms	217							7 221
50 to 99 ecres	ecres_	15 597	68 I	13 846	8 788 198	6 395 73	8 196 182	3 211	186
50 to 99 ecres	tarms ecres larms acres	15 597 262 38 724	68 I	385 57 868	198 28 678	73 10 054	182	47 7 142	186 27 279
50 to 99 acres 100 to 199 acres 200 to 499 acres		15 597 262 38 724 424 137 874	68 10 406 172 57 972	385 57 868 430 127 220	198 28 678 375 124 094	73 10 054 93 29 293	25 985 392 130 999	47 7 142 70 24 571	186 27 279 322 105 493
50 to 99 ecres	tarms_ ecres_ farms_ ecres_ tarms_	15 597 262 38 724 424	10 406 172	385 57 868 430	198 28 678 375	73 10 054 93	182 25 985 392	47 7 142 70	186 27 279 322 105 493 116 78 013 19 24 018

Table 6. Harvested Cropland by Size of Farm and Acres Harvested: 1987 and 1982-Con.

Farms with harvested cropland	Washington	Weyne	White	Whiteside	Will	Williamson	Winnebago	Woodford
Farms	912	958	492	1 158	1 121	488		
1982 acrea harvested, 1987 1982	981 237 572 249 155	1 118 242 623 277 823	607 191 718 215 157	1 238 277 611 337 004	1 262 253 360 312 578	563 47 360 57 738	712 839 139 351 180 381	999 1 063 221 368 260 256
HARVESTED CROPLAND BY SIZE								200 230
1987 size of farm:								
1 to 9 acres farms ecres harvested	14 56	6 37	5 19	33 116	55 188	5	40	19
10 to 49 acres ferms	1D2 1 901	143 2 695	55 908	114	185 3 069	114	155 128	69 126
50 to 69 acres farms ecres harvested	21 787	1 406	22 629	36 1 277	41 1 990	1 806 59	1 848 39	19 69 126 2 324 51 1 772
70 to 99 acres farms	74	84	40	70	1 990	1 464	1 255	1 772
100 to 139 acres farms	4 216 62	4 088 94	1 724 29 1 491	3 981 75	5 593 82	1 967	2 917	89 5 033 87
140 to 179 acres ferms	5 277 59	5 854 71	1 491	6 099 120	7 443	2 923	3 887 65	6 963 93
acres hervested 180 to 219 acres farms	6 513 85	6 747 59	2 564	13 513	14 300	2 965	6 743	10 81D
220 to 259 acres	11 479 80	7 470 65	4 122	95 13 198	10 376	3 084	5 481	8 935 68
acres harvested	14 077	9 861	2 401	73 12 306	10 356	19 2 112	39 6 621	12 089
acres harvested	58 607	154 39 961	19 889	290 74 795	232 66 628	8 790	137 32 691	218 59 709
500 to 999 acres farmsacres harvested	79 412	173 88 418	102 52 500	198 93 847	154 79 511	28 11 323	84	151 74 989
1,000 to 1,999 acres farms acres harvested	42 41 364	59 58 DO8	60 957	47 43 300	43 42 692	11 323 14 (D)	42 686 28 26 472	74 989 29 29 773
2,000 acres or more terms	13 883	18 078	23 44 514	13 377	5	1	5	4
1982 size of farm: 1 to 9 acres	.000	12	9		11 214	(D)	8 595	8 902
10 to 49 ecres	29 95	64	30 70	42 162	59 226	15 47	47 186	20 84
acres harvested	2 019	176 3 950	1 391	2 389	229 4 157	153 2 429	166 2 946	159
ecres harvested	2 0 77	62 2 483	1 126	25 1 108	1 998	53 1 658	45 1 952	3 296 42 1 504
70 to 99 acres farms acres harvested	83 5 138	116 6 707	1 874	84 5 101	91	76	71	92 5 579
100 to 139 acres farms acres harvested	75 6 847	96 7 622	44	88	6 326 76	2 763 82	4 420	5 579 81
140 to 179 ecres ferms	88 10 835	91	2 7 0 9 27	8 190 135	7 687 116	4 491 46	5 875 85	81 8 034 109
180 to 219 acres farms	74	9 670	2 701	17 979 94	16 172 85	3 918	10 551	14 603
220 to 259 acres farms	11 372	58 8 717 69	4 376	15 144 89	15 210	2 796	7 874	11 457
260 to 499 ecres ferms	71 12 701 270	12 098 205	5 159	17 386	73 15 576	2 685	7 718	63 13 462
acres harvested	81 211	59 296	31 592	101 161	93 619	48 10 988	150 43 557	266 86 427
500 to 999 acres farms acres harvested	137 79 030	179 102 208	142 80 353	170 99 525	168 101 462	30 16 029	86 47 522	136 79 945
1,000 to 1,999 acres farms	28 27 214	50 52 723	55 83 021	40 45 688	33 37 237	7 (D)	30 33 376	23 25 813
2,000 acres or more farms acres harvested	10 682	12 285	20 825	23 171	37 237 6 12 908	(D) 1 (D)	33 376 6 14 404	25 813 3 10 052
ARVESTED CROPLAND BY ACRES								
1987 ecres harvested:								
1 to 9 acres farms ecres	49 252	37 209	31 181	82 390	109	54	87	61
10 to 19 ecresterms	36 517	68 932	29 421	47 645	78	297 91	434 65	306 53 712
20 to 29 acresfarms	35 798	73 1 685	30	17	1 065	1 255 61	880 38	712 40 937
30 to 49 acres farms	49	103	693	41D 69	869	1 420	878 47	937 82
5D to 99 ecres	1 854 13D	3 885	1 496 46	2 709 129	2 006	3 091	1 818	3 150
100 to 199 acres	9 728 198	154 11 277 158	46 3 274 67	9 363	12 241 247	6 707	7 752	150 11 020
acres	28 864	23 267	9 618	43 452	35 687	5 605	20 290	229 33 372
200 to 499 acres farmsacres	285 88 D18	213 71 048	116 37 668	376 118 381	101 209	40 12 513	151 44 515	280 89 555
500 to 999 acres farms acres	105 72 057	116 76 389	58 991	108 72 001	98 66 580	21 (D)	64 42 043	85 55 806
1,000 acres or moreacres	25 35 484	36 53 931	50 79 376	21 30 260	23 33 191	(D)	15 20 741	19 26 510
1982 acres harvested 1 to 9 acres	29	37	28					
10 to 19 acres	140 35	219	143	82 414	119 566	70 344	105 510	58 296
acres	474	73 997	42 584	550 550	93 1 307	95 1 315	56 814	55 749
acres	26 591	63 1 501	35 825	29 700	1 004	68 1 555	32 768	52 1 165
3D to 49 ecres fermsacres	78 2 958	131 4 944	55 2 110	62	73	95	67	82 3 082
50 to 99 ecres farms	139 10 444	185 13 127	57	2 407 125	2 844 132 9 777	3 476 104	2 563 118	3 082 118 8 605
100 to 199 acres farms	224	179	4 126 74	9 083	252 1	6 927 59 7 727	8 426 180	227
200 to 499 ecres	32 604 324	24 928 281	10 753 158	47 572 412	37 668 378	47 [25 645 192	32 479 347
500 to 999 acres farms	103 491 106	90 5 00 136	51 863 112	130 631 128	122 805 138	15 313 19	59 507	112 686 104
1,000 acres or more	71 035 20	91 622	76 386 46	86 823	91 540	12 652	43 004 26	69 762 20
acres	27 418	49 985	68 367	58 824	45 067	8 429	39 144	31 432

Table 7. Irrigation: 1987 and 1982

Farms with irrigation	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureeu
Farmsnumber, 1987	1 635 1 182 867 147 640 453	14 6 4 568 15 532	6 3 8 108 6 670	11 5 5 223 2 333	11 7 2 647 1 150	2 2 (D) (D)	20 17 13 668 13 201
Harvested cropland	1 627 1 177 633 381 529 499	12 6 2 561 14 378	6 3 4 077 5 768	9 5 3 908 2 001	11 7 1 666 491	2 2 (D) (D)	20 17 10 255 11 633
Other cropland, excluding cropland pastured farms, 1987 acres, 1987 1982 acres, 1987 1982	1 032 405 405 133 971 22 791	5 2 316 (D)	3 748 (D)	9 567	5 2 529 (D)	(D)	17 633 17 5 2 215 103
Pastureland, excluding woodland pastured farms, 1987 1982 acres, 1987 1982	390 303 29 275 29 459	5 3 976 (D)	3 1 25 (D)	4 3 340 38	2 2 (D) (D)	1_ (D)_	7 7 147 402
Irrigated landacres, 1987	208 105	400	764	159	673	(D)	3 007
1982 Harvested cropland	166 012 1 596 1 170 205 469 163 112	(D) 12 6 (D) (D)	910 6 3 764 910	50 7 5 39 50	392 11 7 (D) 392	(D) (D) 2 2 (D) (D)	2 170 20 17 2 917 2 170
Pastureland and other land tarms, 1987 1982 acres, 1987 1982	106 38 2 636 2 900	2 (D)	-	120	1 (D)	:	3 90
1987 irrigated acres by size of farm:	233	2	1	1	2	_	_
acres irrigated 10 to 49 acres	361 244 1 816	(D) 6 82	(D)	(D) 1 (D)	(D) 1 (D)	-	1 (D)
10 to 49 acres larms acres imigated 50 to 69 acres farms acres imigated	48 840	1 (D)	-	(5)	-	-	-
70 to 99 acresfarms acres irrigated	72 2 378	-	_	1 (D)	1 (D)	-	1 (D)
100 to 139 acres farms	64 1 983	-	-	-	(D) (D)	-	(D)
140 to 179 acres farms acres irrigated	75 4 198	=	:	-	(D)		
180 to 219 acres farms acres irrigated	45 3 582	2 (D)	-	-	-	-	1
220 to 259 acres farms	3 302 49 3 109	(D) 1 (O)	Ē	2	1	-	(D) 2 (D) 3
260 to 499 acres farms acres irrigated	227 28 369		2 (D)	(D) 2 (D)	(D) 2 (D)	1 (D)	3 419
500 to 999 acresfarms	314	-	-	3	-	-	7
1,000 to 1,899 acres acres irrigated	57 944 205 62 301	1 (D)	1 (D)	46 1 (D)	1 (D)	1 (D)	1 181 3 643
2,000 acres or more farms acres imgated	59 41 234	(D)	(D)	-	-	-	1 (D)
1982 irrigated acres by size of farm: 1 to 9 acres	133				, ,		1
10 to 49 acres	240 172	1	-	3	(D)	-	(D)
50 to 69 acresacres irrigated acres irrigated	1 390 19 494	(D) 1 (D)	:	(D)	(D) -	2	2 (D)
70 to 99 acres	45	(0)	-	_	-	2	(0)
acres irrigated	1 320		-		- 3	(0)	=
140 to 179 acres farms acres irrigated	32 833 63 4 335	=	-	-	108	-	=
180 to 218 acres	47	_		_			2
220 to 259 acres farms	3 340 40	1	-	-	-	-	(D)
260 to 499 acresacres irrigated acres irrigated	3 264 205 23 992	(D) -	-	- 1 (D)	1 (D)	=	- 4 242
500 to 999 acres farms	254	_1	_1	-	1	-	5
1,000 to 1,999 acres acres irrigated	55 565 125 42 549	(D) 1 (D)	(D)	- 1 (D)	(D)	-	880 1
2,000 acres or more farmsacres irrigated	47 28 681	(D) 1 (D)	(D)	(0)			(D) 2 (D)

Table 7. Irrigation: 1987 and 1982-Con.

Farms with irrigation	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
Farmsnumber, 19871982	2	14 18	17 11	22 12	12 6	18 6	3	10
Land in imigated farmsacras, 1987 1982	(D) 1 670	9 670 9 854	14 449 8 282	11 915 3 218	2 715 246	11 529 3 106	489 1 217	4 754 8 804
Harvasted croplandfarms, 1987 1982 acras, 1987	2 4 (D)	14 18 6 520	17 11 11 027	22 12 8 495	12 5 2 155	18 6 8 692	3 7 150	10 5 3 591
Other cropland, excluding cropland	1 050	8 278	7 002	2 773	23	2 866	643	2 479
pasturedfarms, 1987 1982 acres, 1987 1982	2 (D)	12 8 1 064 667	14 2 1 873 (D)	15 3 2 207 345	2 1 (D) (D)	13 1 512	1 3 (D) 37	6 1 700 (D)
Pastureland, axcluding woodland pasturedfarms, 1987 1982 acres, 1987 1982	1 4 (D) 173	1 6 (D) 307	7 6 414 408	2 3 (D) (D)	3 1 154 (D)	5 1 117 (D)	1 1 (D) (D)	2 3 (D)
Irrigated land acres, 1987 1982	(D) 26	3 685 3 574	2 424 1 572	1 957 (D)	300	2 739 1 023	(D) 101	370 (D)
Harvasted cropland farms, 1987 1982	2 4	14 18	17	(D) 22 12	31 12 5	17	3 7	370 (D) 10 5
acres, 1987 1982	(D) 26	(D) 3 574	2 424 1 572	1 957 (D)	300 (D)	2 694 (D)	(D) 101	370 (D)
Pastureland and other land	(D)	2 (D)	-	-	1 (D)	3 1 45 (D)	-	
1987 irrigated acres by size of farm: 1 to 9 acresfarms		_1	1	,	3	2	_	2
acres imgated10 to 49 acresacres imgatedacres imgated	(D) 1 (D)	(D) -	(D) 1 (D)	(D) 5 30	4 4 45	(D) 1 (D)	1 (D)	(D) 1
50 to 69 acres farms acres imgated_	-	=		1 (D)	-		(D) (D)	(D) 1 (D) 2 (D)
70 to 99 acres tarmsacres imigated	-	1 (D)	-	2 (D)	1 (D)	1	_	-
100 to 139 acres farms acres imgated	-	-	-	_	-	(D) 3 79	_	:
140 to 179 acres farms acras irrigated	-	-	=	2 (D)	=	1 (D)	=	=
180 to 219 acres farmsacras irrigated	-	-	2 (D)	1 (D)	-	-	-	-
220 to 259 acres farms	-	3 455	-	-	2 (D)	-	-	
acres imigatedfarmsacres imigatedacres imigated	Ξ.	654	-	2 (D)	1 -	Ξ	1 (D)	1 (D)
500 to 999 acres	-	2 (D)	6 675	-	1 (D)	6 1 130	-	-
1,000 to 1,999 acres acres irrigated acres irrigated acres irrigated	=	(D) (D)	7 1 610	6 1 421	(D)	1 442	-	(D)
2,000 acres or mora farms_ acres irrigated_		(D)	=	1 (D)	,-,	Ξ	į į	-
1982 irrigated acres by size of farm: 1 to 9 acres farms				,	3			
acres imigatedfarms	-	-	2 (D)	(D) 4	3 7 2	-	- 2	
50 to 69 acresacres imgatedacres imgated	=	=	(D)	14	(D)	-	(D)	
70 to 99 acres farms	_	1	_	1	_	_	_	1
100 to 139 acres farms		(D)	_	(D)	_	1	1	(D)
acres irrigated 140 to 179 acresacres irrigated acres irrigated	=	2 (D)	-	(D) (D)	1 (D)	(D) 1 (D)	(D) - -	
180 to 219 acres farmsacres irrigated	-	2 (D)	1 (D)	-	_	-	2 (D)	2 (D)
220 to 259 acres	2 (D)	5 542	(D)	=	=	-	-	-
260 to 499 acres farmsacres irrigated	(D)	2 (D)	-	1 (D)	-	(D)	(D)	(D)
500 to 999 acresfarms	1 (7)	3	5	-	-	1 (D)	-	-
1,000 to 1,999 acres acres irrigated acres irrigated	(D)	410 2 (D)	804 3 650	2 (D)	=	(D) 1 (D)	=	
2,000 acres or more farms acres irrigated	=	(D)	-	-	-	-	-	(D)

Table 7. Irrigation: 1987 and 1982—Con.

[For meaning of abbreviations and symbols,	see introductory text	,							
Farms with irrigation		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Farms	number, 1987 1982	5	52 34	9	2 3	17	2	4 3	27
Land in imgated farms	acres, 1987 1982	1 395 341	4 526 3 899	8 796 3 213	(D) 515	2 513 983	(D)	197 1 160	18 392 1 313
Harvested cropland	1982	5 4	52 34	9	2 3	17	2	4 3	27 17
Other cropland, excluding cropland	acres, 1987 1982	1 030 259	2 254 2 925	6 721 3 207	(D) 431	1 782 768	(D)	148 1 052	125 1 112
pastured	1987 1982 acres, 1987 1982	(D)	9 2 1 144 (D)	1 227	1 (D)	7 1 384 (D)	(D)	2 1 (D) (D)	4 2 35 (D)
Pastureland, excluding woodland pastured	acres, 1987 1982 1987 1982	1 2 (D) (D)	275 275	3 118 -	1 1 (D) (D)	3 108	=	1 1 (D) (D)	4 1 35 (D)
Irrigated land	acres, 1987	(D)	647	1 367	(D) (D)	249	(D)	36	65
Harvested cropland	1982 tarms, 1987 1982	10 5 3	459 52 34	(D) 9 3	(D) 2 3	(D) 17	- 2	(D) 4 3	68 27
	acres, 1987 1982	(0)	(0.0)	1 367 (D)	(D) (D)	249 (D)	(D)	36 (D)	65 68 27 17 65 (D)
Pastureland and other land	1982	1	1	=	=	=	=	_	ī
1987 irrigated acres by size of farm:	ecres, 1987 1982	(D)	(D) (D)	=	-	1	=	=	(D)
1 to 9 acres	acres irrigated	2 (D)	30 43	-	_	1 (D)	_	1	17 21
10 to 49 acres	acres irrigated	(D)	13 98	=	(D)	10	-	3 (D)	8 (D)
37 10 97 33 33	acres irrigated	-	-	-	(D)	-	-	-	(D)
70 to 99 acres	acres irrigated	:	_	:	:	3 20	_	=	- :
100 to 139 acres	acres imigated	1:	(D)	2 (D)	_	(D) 2	1 (D)	(D)	1 (D)
140 to 179 acres	acres irrigated	Ξ.	(D)	-	Ξ.	(D)	-	=	=
180 to 219 acres	acres irrigated	:	:	:	_	2 (D)		=	- :
220 to 259 acres	acres imigated	:	2 (D)	_		_	-	_	- :
260 to 499 acres	acres irrigated	Ξ.	-	1 (D)	Ξ.	3 84	Ξ.	-	Ξ.
500 to 999 acres	acres irrigated	-	4 350	4 823	=	_	=	-	-
1,000 to 1,999 acres	acres irrigated	1 (D)	-]	<u> </u>	Ξ.	=	=
2,000 acres or more	acres irrigated	Ė	2	(D)	=	2	1 (D)	-	-
1982 irrigated acres by size of farm: 1 to 9 acres	farms	1	22	_	_	ı	_	_	12
10 to 49 acres	acres irrigated farms	(D)	22 42 8		Ξ.	(D)	-	ī	12 22 4 (D)
50 to 69 acres	acres irrigated farms acres irrigated	(D)	92	(D)	1 (D)	-	-	(D)	(D)
70 to 99 acres	farms		,	_	(0)	_		_	
100 to 139 acres	acres irrigated	(D)	(D)	[- E	1]	Ξ.	1
140 to 179 acres	acres irrigated farms	-	-	-	(D)	-	-	-	(D)
400 4- 040	acres irrigated	-	-	-	_		-	_	-
180 to 219 acres	acres irrigated	-	-	Ξ,	<u> </u>	(D)	:	-	-
260 to 499 acres	acres irrigated	(D) -	(D) (D)	=	- 1 (D)	(D)		(D)	
500 to 999 acres	farms		(0)		(6)	1		1	
1,000 to 1,999 acres	acres irrigated	-	-	1	=	(D)	-	(D)	1
2,000 acres or more	acres imgated	1	1 (D)	(D) 1 (D)	Ξ.	Ξ,	-	-	(D)
	acres imgatéd	-	(D)	(D)	-	-		-	

Table 7. Irrigation: 1987 and 1982-Con.

Farms with irrigation	Edgar	Edwarda	Effingham	Fayatta	Ford	Franklin	Fulton	Gallatin
Farmsnumber, 1987	7	2	4	12	3	8	17	7
1982 Land in irrigated fermsecres, 1987 1982	1 008 168	(D) (D)	733 (D)	1 974 1 000	158 2 641	10 494 2 337	20 127 15 847	24 947 14 178
Harvested croplandfarms, 1987 1982 acres, 1987	7 4 651	2 (D) (D)	4 1 532	12 5 1 241	3 5 87	8 3 3 879	17 7 15 566 11 797	7 3 17 954
Other croplend, excluding cropland pastured	113	(U)	(D) 3	662	2 453	1 493	8	13 479
1982 acras, 1987 1982	(D)	(D) (D)	1 131 (D)	3 240 17	(D) (D)	4 946 (D)	3 886 747	3 842 (D)
Pastureland, excluding woodland pasturedfarms, 1967 1982	3	-	- 1	2	-	2	6	2
scres, 1987 1982	193	_	(D)	(D) 271	(D)	(D) (D)	378 (D)	(D) (D)
Irrigated landacres, 1987	28 31	(D) (D) 2	98 (D)	94 61	(D) 195	(D) (D)	(D) 1 352	4 653 (D) 7
Harvested croplandfarms, 1987 1982	7 4	2 2	4	61 12 5	3 5	6	17	3
acres, 1987 1982	(D) 31	(D) (D)	98	94 61	(D) 195	(D) (D)	(D) 1 352	4 653 (D)
Pastureland end other land farms, 1987 1982 acres, 1987 1982	1 (D)	-	1 (D)	:	-	2 (D)	-	-
1987 irrigated acres by size of ferm: 1 to 9 ecres farms	3	_	-	1	1	_	5	-
10 to 49 acres farms	6 2	2	1	(D) 3 7	(D)	1	5	_
50 to 69 acres farms acres irrigated	(D)	(D) -	(D) - -	4 59	=	(D)	(D)	-
70 to 99 acres farms acres irrigated		-	-	-	2 (D)	2 (D)	1 (D)	-
100 to 139 acres farms acres irrigated		-	_	1 (D)	-	(D)		
140 to 179 acresfarms acres irrigated	1 (D)	-	2 (D)	1	-	(D)	-	1 (D)
180 to 219 acres farms acres irrigeted	-	-	:	:	-	-		_
220 to 259 acres farms acres irrigated	_	_	-	:	_	1 (D)	(D) 3	-
260 to 499 acresfarms acres irrigated	_	-	(D)	1 (D)	-	-	177	-
500 to 999 acres farms acres irrigated	1 (D)	-		2 (D)	_	1 (D)	2 (D)	2 (D)
1,000 to 1,999 acres farms acres irrigated	-			-		_	(D)	(D)
2,000 acres or more farms acres irrigated	=	=	Ī	-	=	1 (D)	(D)	4 236
1982 irrigated acres by size of farm: 1 to 9 acres farms	2	اً ۔	-	_	_	1	_	_
10 to 49 acres farms	(D)	-	-	- 1	1	(D)	2	-
Bcres irrigated 50 to 69 acres farms acres irrigated	-	=	-	(D) 1 (D)	(D) -	=	(D) - -	
70 to 99 acres tarms	2	-	-	-	2 (D)	_	-	-
acras irrigated 100 to 139 acres farms acres irrigated	(D)	-	= = =		-	=	=	
140 to 179 acres farms acres irrigeted	-	-	=	Ξ		=	-	=
180 to 219 acres tarmsacres irrigated	-	1 (D)		1 (D)	_	-	-	
220 to 259 acresfarms acres irrigated	-	-	1 (D)	_		Ξ.	1 (D)	-
260 to 499 acres ĭarms acres irrigated	Ξ	=	-	2 (D)	=	=		(D)
500 to 999 acres farms acres irrigated	ī	-		-		1 (D)	2 (D)	
1,000 to 1,999 acres farms acrea irrigated	Ξ.	-	-	Ξ	2 (D)	(D)	-	2
2,000 acres or morefarms ecres irrigated		1 (D)	-	_	_	-	(D)	(D)

Table 7. Irrigation: 1987 and 1982-Con.

Farms with irrigation	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Hanry	Iroquois
Farms number, 1987	6	7	2	7	1	38	31	7
1982 Land in irrigated farmsacres, 1987 1982	7 303 8 296	3 5 557 1 079	(D) (D)	8 018 2 248	(D)	32 30 471 17 354	27 17 794 15 506	2 068 1 629
Harvested croplandfarms, 1987 1982 acres, 1987 1982 1982	6 9 5 202 7 088	7 3 3 700 869	2 1 (D) (D)	7 6 4 789 1 827	(D)	38 32 20 450 12 679	31 27 13 007 14 019	7 4 1 647 1 488
Other croplend, excluding cropland pastured	6 5 1 713 355	6 1 095	1 (D)	5 2 797 (D)	=	30 18 4 631 778	25 9 3 194 290	5 1 394 (D)
Pastureland, excluding woodland pasturedfarms, 1987 1982 acres, 1987 1982	3 2 182 (D)	2 - (D)	:	3 3 481 161	1 (D)	17 7 3 278 864	12 10 528 272	(D)
Irrigated land	1 427 2 424 6 9 1 427 2 424	436 (D) 7 3 (D) (D)	(D) (D) 2 1 (D) (D)	921 429 7 6 (D) (D)	(D) - (D)	9 299 6 320 36 32 (D) 6 320	3 649 3 341 29 27 3 611 3 341	1 221 (D) 7 4 1 221 (D)
Pastureland and other landfarms, 1987	=	1 (D)	-	2 1 (D) (D)	=	2 (D)	4 - 38	-
1987 irrigated acres by size of farm: 1 or 9 acres	=	1 (D) 1 (D)	- 2 (D)	(5) - 1 (0) -	- - - -	- 1 (D) 1 (D)	1 (D) 3 11 -	1 (D) 2 (D)
70 to 99 acres	=	- - - -	- - - -	- - - - -	- 1 (O) -	1 (D) - - 1 (D)	(D) 2 (O) -	-
180 to 219 acras	- - - 1 (D)	-	=======================================	- - - -	- - - -	1 (D) - 10 1 214	(D) 2 (D) 6 351	1 (D) 1 (D) 1 (D)
500 to 999 acras	- 5 (D)	3 190 2 (D)	- - - -	- 6 (D)	-	13 2 186 7 3 287 3 2 192	9 2 141 4 732 1 (D)	- 1 (D)
1982 irrigated acres by size of farm: 1 to 9 acres	-	(D) (D) (D)	- - - -	(D) 	- - - -	-	- 5 35 -	-
70 to 99 acresfarms	-	-	(D) - - - -	1 (D) - - 1 (D)	-	4 250 1 (D) 3 145	1 (D) - - -	- 1 (D)
180 to 219 acres	- - - 2 (O)	-	-	1 (D) - - - -	-	(D) 2 (D) 7 1 243	- 1 (D) 6 463	- - - 2 (O)
500 to 999 acres	3 (D) 4 1 495 -	- 1 (D) -	- - - -	2 (D) - - - -	-	10 3 075 4 1 200	10 2 245 3 295 1 (D)	(D)

Table 7. Irrigation: 1987 and 1982-Con.

Ferms with imgetion	Jeckson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kene	Kankakee
Farms	17 9 7 181 2 171	4 1 333 (D)	13 3 4 186 191	6 2 1 670 (D)	6 2 513 (D)	5 - 616 -	36 22 4 195 1 576	56 42 35 067 26 053
Hervested croplandterms, 1987 1982 ecres, 1987 1982_	17 9 5 498 1 065	4 1 252 (D)	13 3 2 673 92	6 2 1 308 (D)	6 2 351 (D)	5 200	36 22 2 807 875	56 42 28 806 23 664
Other croptand, excluding croptand pastured farms, 1987 1982 1982 acres, 1987 1982 1982 1982	6 4 398 181	2 (D)	7 2 484 (D)	2 1 (D) (D)	1 (D)	3 289	11 3 930 400	42 14 4 998 1 276
Pastureland, excluding woodland pasturedfarms, 1987 1982 acres, 1987 1982	7 3 93 132	-	6 1 735 (D)	=	3 1 88 (D)	-	3 2 17 (D)	4 2 81 (D)
Irrigeted land	298 199 15 9 (D)	60 (D) 4 1 60 (D)	303 (D) 13 3 303 (D)	470 (D) 6 2 470 (D)	121 (D) 6 2 121 (D)	11 - 5 - 11	871 503 36 22 (D) (D)	7 822 6 499 55 42 (D) (D)
Pastureland and other landfarms, 1987 1982 acres, 1987 1982	2 - (D)	-	1 (D)	=		-	3 1 (D) (D)	2 1 (D) (D)
1987 irrigated acres by size of farm: 1 to 9 acres farms. 1 to 49 acres acres irrigated. 10 to 49 acres acres irrigated. 50 to 69 acres acres irrigated.	3 3 5 5 1 (D)	1 (D) - - 1 (D)	2 (D) 3 18 1 (D)	1 (D) 1 (O) 1 (D)	1 (D) 4 (D)	- 2 (D) - -	13 25 9 39 4 51	3 8 64 1 (D)
70 to 99 acres tarms. 100 to 139 acres acres injated. 140 to 179 acres acres injated. 140 to 179 acres acres injated. 140 to 179 acres acres injated.	(D) - - 1 (D)	1 (D) - - -	1 (D) - - - -	-	-	- - - 2 (D)	(D) 1 (D) 1 (D)	3 203 5 110 2 (D)
180 to 219 acres farms. 220 to 259 acres acres irigated. 260 to 499 acres acres irigated. 260 to 499 acres acres irigated.	- - - -	(D) - - - -	- - - 3 208	- - - 1 (D)	- - - 1 (D)	1 (D) - - - -	(D) 1 (D) 1 (D)	1 (D) 1 (D) 10 1 326
500 to 999 acres	3 24 1 (D) 1 (D)	-	(D) 1 (D)	2 (D) - - -	-	-	3 152 - - - -	9 905 11 2 160 2 (D)
1982 irrigated acres by size of farm: 1 to 9 acres farms_ 1 to 9 acres ecres irrigated_ 10 to 49 acres acres irrigated_ 50 to 69 acres farms_ acres irrigated_ acres irrigated_	(D)	-	(D) 1 (D) -	-	-	- - - -	11 23 5 19 1 (D)	2 (D) 5 66 2 (D)
70 to 99 acres Larms acres imgated. 100 to 139 acres ecres irigated. 140 to 179 acres acres irigated. acres irigated. acres irigated.	(D) (D) (D)	- 1 (D)	- - - 1 (D)	- - - -	- - - 1 (D)	-	(D) 1 (D) 1 (D)	2 (D) 2 (D) 3 171
180 to 219 acres	-	-	- - - -	- - - 1 (D)		-	-	1 (D) 1 (D) 9 940
500 to 999 acres farms	3 149 - - -	-	-	1 (D)	1 (D) - - -	-	(D) - - - -	6 751 7 2 209 2 (D)

Table 7. Irrigation: 1987 and 1982-Con.

Farma with irrigation	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
Fermsnumber, 1987	7	7	38 29	15	20	42	11	3
1982 Land in imgated farmsacres, 1987 1982	1 216 965	3 079 (D)	29 2 044 1 657	9 1 901 2 859	18 22 105 11 454	25 530 26 572	5 792 1 048	5 767 695
Hervested croplandfarms, 19871982	7 5	7 2	38 29	15 9	20 18	41 41	11	3 5
acres, 1987 1982	960 869	2 173 (D)	1 174 938	1 355 2 313	16 287 10 196	17 949 22 696	4 429 954	644 666
Other cropland, excluding cropland pasturedfarms, 1987 1982	3	3	9	4 2	16	39 21	7	2
acres, 1987 1982	192	302	220 190	257 (D)	3 939 630	5 428 1 322	1 011 (D)	(D)
Pastureland, excluding woodland pasturedtarms, 1987 1982	-	4	3	- 2	4 3	12 16	3	ī
acres, 1987 1982	=	349	183 45	(D)	482 26	491 506	67 (D)	(D)
Irrigated landacres, 1987	196	141 (D)	401 240	159 376	6 251 3 902	5 906 6 281	635	(D)
Harvested croplandfarms, 1987 1982	87 7 5	(D) 6 2	401 240 38 29 (D) 240	15 9	20 18	39 41	(D) 11 5	(D) (D) 3 5 (D) (D)
acras, 1987 1982	196 87	(D) (D)	(D) 240	159 376	6 251 3 902	5 696 (D)	635 (D)	(D) (D)
Pestureland and other landfarms, 19871982	-	1	1	-		7 2		=
acres, 1987 1982	Ξ	(D)	(D) -	Ξ	-	210 (D)	Ξ	:
1987 imigated acres by size of farm: 1 to 9 acres farms acres irrigated	1 (D)	:	14 22 14 99	5 5	1 (D)	1 (D)	2 (D)	2 (D)
10 to 49 acres farms acres irrigated	(D)	(D)	14 99	3 26	(D)	(D)	(D)	1 2
50 to 69 acres farms acres irrigated	=	(D)	=	=	- 1	(D)	=	-
70 to 99 acres	1 (D) 2	=	2 (D)	1 (D) 2	-	2 (D)	-	:
acres irrigated	(D)	Ţ.	(D) 3 87	(D) 2			-	:
140 to 179 acres farms acres irrigated	= [(D)	(D)	(D)	Ξ.	(D)	3 313	-
180 to 219 acres farmsacres irrigated			-	_	1 (D)	6 400	1 (D)	-
220 to 259 acres farms acres irrigated	1 (D)	:	1 (D)	-	(D)	(D)	-	
260 to 499 acres farms acres irrigated	=	(D)	(D)	1 (D)	Ξ:	12 1 528	= 1	-
500 to 999 acres farms	1 (D)	1 (D)	-	1 (D)	7 2 473	11 2 136	1 (0)	1 (D)
1,000 to 1,999 acres acres irrigated 2,000 acres or more tarms	-	-	_	-	2 059	1 271	(D) 3 239	-
2,000 acres or more farms acres irrigated	=	1 (D)	Ξ.	Ξ	1 405	(D)	=	=
1982 irrigated acres by size of farm: 1 to 9 acres farms		1	5	а			2	3
10 to 49 acres farms	- 2	(D)	5 7 15 88	4	- 3 74	-	(D)	4
50 to 69 acres tarms_	(D)	(D)	88 1 (D)	(D) 1 (D)	74	1 (D)	_	=
70 to 99 acras tarms	-		2	(0)		(U)		
100 to 139 acres farms	=	=	(D)	=	<u> </u>	-	=	-
140 to 179 acres farms_	Ξ.	Ξ.	(D) 2	2	1	3	-	
acras irrigated			(D)	(D)	(D)	301	-	
220 to 259 acres farms	(D)	=	(D)	=	<u> </u>	263	(D)	(D)
260 to 499 acres	(D)	:	1	_	4	(D) 12	2	1
acres irrigated	(D)	-	(D)		(D)	1 575	(D)	(D)
500 to 999 acras	=	=	=	(D)	1 540 1 540	15 2 453 5	-	=
2,000 acres or more farms	3	=	=	(D)	1 322	1 290	=	-
acres irrigated	-	-	-	-	-	(D)	-	-

Table 7. Irrigation: 1987 and 1982-Con.

Farms with irrigetion	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Merion	Marshall
Farms number, 1987	4	43 24	11	8 2	12 10	35 25	7 5	13 12
Land in irrigated fermsacres, 1987 1982	44 (D)	22 135 14 414	5 969 4 461	250 (D)	2 455 1 158	12 180 7 988	719 858	7 802 7 612
Harvested croplandfarms, 1987 1982	4	43 24	11 6	8 2	12 10	35 25	7 5	13 12
acres, 1987 1982 Other cropland, excluding cropland	14 (D)	17 653 12 703	4 421 3 827	70 (D)	1 552 908	9 314 6 504	391 492	5 313 6 359
pesturedterms, 1987 1982 acres, 1987	1	21 10 3 501	5 2 1 123	4 1 92	5 1 81	17 9 1 755	6 3 74	10 1 1 801
1982	(D)	985	(D)	(D)	(D)	190	94	(D)
Pastureland, excluding woodlend pastured[erms, 1987 1982 ecres, 1987 1982	1 (D)	123 (D)	6 1 165 (D)	25	6 437 113	210 149	(D)	2 2 (D) (D)
Irrigated landacres, 19871982	10 (D)	7 647 2 892	958 708	25 (D)	91 332	1 697 844	26 68	1 748 1 748
Harvested cropland	4 1 10	43 24 (D) (D)	11 6 958	(D) (D)	12 10 (D) 332	34 25 (D) (D)	6 4 (D) (D)	13 12 1 687
1982	(D)	(D) 3	708	(D) 2	332		(D)	1 748
Pastureland and other landfarms, 1987 1982 acres, 1987 1982	-	2 (D) (D)	-	(D)	(D)	1 2 (D) (D)	(D) (D)	61
1987 irrigated acres by size of farm: 1 to 8 acres	2	5	3 8	1 (D)	2 (D)	5	(D)	1 (D)
10 to 49 acres farms ecres irrigated	(D) 2 (D)	11 40	1 (D)	(D)	(D) 3	24	(D)	(D)
50 to 69 acres farms acres irrigated	-	(D)	-	-	7		=	(D)
70 to 99 acres farms	=	1 (D)	(D)	(D)	1 (D)	3 25 3	1 (D)	-
acres irrigated acres irrigated acres irrigated	-	(D) 5 171	- 1 (D)	=	- 2 (D)	62 3 147	(D) -	(D) 1 (D)
180 to 219 acres farms	-	2 (D)	-	-	-	-	1 (D)	=
220 to 259 acres farms	=	- 1	_	-	1 (D)	2 (D)	-	(D)
260 to 499 acres farmsacres irrigated	-	5 847	(D)	-	(D)	(D)	(D)	(D)
500 to 999 acres farmsacres irrigeted	-	6 1 745	- - 2	-	- 1	6 490 3	-	(D)
1,000 to 1,998 acres farms acres irrigated tarms	=	1 391	(D)	-	(D)	230	=	973
acres irrigated 1982 irrigated acres by size of tarm:	-	3 130	(D)	-	_	-	-	-
1 to 9 ecres farms acres irrigated	-	(D)	1 (D)	- 2	1 (D)	4 5 8	- 2	- 3
10 to 49 ecres farms acres irrigated 50 to 69 acres farms acres irrigated		25 - -	(D)	(D)	82	86	(D)	19
70 to 99 acres farms	_	_1	-	_	_	-	-	-
acres irrigated 100 to 139 acres	-	(D)	-	-	1 (D)	1 (D)	-	
140 to 178 acresfarmsacres irrigated	Ξ	3 240	-	-	1	164	Ξ:	1 (D)
180 to 219 acres	-	1 (D)	=	-	-	-	2 (D)	
260 to 489 acres ferms	-	- - 3	2	=	(D)	- - 4	- 1	2
acres irrigated	-	245	(D)	-	(D)	361	(D)	(D)
500 to 999 acres farms acres irrigated	(D)	800 3	- 1	=	=	(D)	=	446
2,000 acres or more farms acres irrigeted	-	1 125 2 (D)	(D) 1 (D)	=	-	(D) 1 (D)	-	734

Table 7. Irrigation: 1987 and 1982-Con.

Farms with irrigation		Mason	Massac	banard	Mercer	Manroe	Montgomery	Morgan	Moultrie
Farms	number, 1987 1982	215 183	12	3	13	21 12	8	12	2
Land in irrigated farms	1982 1982	160 451 133 847	8 815 3 846	1 786 (D)	5 750 7 977	12 305 2 042	1 699 95	10 258 3 948	(D) (D)
Harvested cropland	1982	215 183	12	3	13 9	21 12	8	12	2
Other cropland, excluding cropland	acras, 1987 1982	118 747 108 070	6 056 2 998	1 304 (D)	3 789 7 133	9 304 1 624	1 268 54	8 236 3 405	(D) (D)
pastured	acres, 1987_ 1982_ acres, 1987_ 1982_	195 82 24 977 4 578	10 3 1 554 171	(D)	9 6 1 202 301	15 4 1 777 173	1 2 (D) (D)	8 1 838 (D)	:
Pasturaland, axcluding woodland pasture	edfarms, 1987 1982	45 55	2 3	2	2 5	9	1	4 2	2
	acres, 1987 1982	3 863 5 284	(D) 341	(D) (D)	(D) 110	125 110	(D) (D)	145 (D)	=
Irrigated land	acras, 1987	59 962 54 611	2 601	340	1 073	1 458	131	2 397	(<u>D</u>)
Harvested cropland	farms, 1987 1982	215 183	1 588 12 7	(D) 3 2	1 220 13 9	523 18 12	15 8 4	1 026	(D) (D) 2
	acres, 1987 1982	59 625 54 446	(D) 1 588	(D) (D)	1 073 1 220	1 455 523	131 15	2 397 (D)	(D) (D)
Pastureland and other land	1987 1982 acras, 1987 1982	12 8 337 165	1 (D)	1 1 (D) (D)	=	3 - 3	=	1	=
1987 irrigated acres by size of farm: 1 to 9 acres	tarms	2	-	(0)	2	2	1	(D)	- 2
10 to 49 acres	acras irrigated	(D) 2 (D)	2 (D)		(D)	(D) 5	(D) 5 35	2	(D)
50 to 69 acras	acres irrigated farms acres irrigated	(0)	(D) - -	-	2 (D)	52 2 (D)	35 - -	(D)	Ξ
70 to 99 acras	tarms	4	-	_	1	1	-	-	_
100 to 139 acras	acres irrigated farms acras irrigated	319 13 639	=	=	(D) 1 (D)	(D)	1 (D)	-	Ξ
140 to 179 acres	acras irrigated	8 535	-	=	(D)	-	-	1 (D)	Ξ
180 to 219 acres	acres irrigated	1 021	-	-	_	1 (D)	-	-	-
220 to 259 acres	acres irrigated	399		1 (D)	-		=	-	=
260 to 499 acres	acres irrigated	8 547	1 (D)	-	Ξ	4 54	-	300	Ξ
500 to 999 acres	acras irrigated	78 21 745	4 1 327	2 (D)	4 508	2	-	1 (D)	-
1,000 to 1,999 acres	acres irrigated	19 695	5 1 146	-	2 (D)	(D) 3 815	1 (D)	1 115	
2,000 acras or more	acres irrigated	6 979	=		1	(D)	-	(D)	=
1982 irrigated acres by size of term: 1 to 9 acres	farms	-	-	_	-	3 3	1	_	_
10 to 49 acres	acres irrigated	- 3 44	-		=	1 1	(D) 3 (D)	-	1
50 to 69 acres	acres irrigated larms acres irrigated		= [=	=	(D) - -	(D) -	-	=
70 to 99 acres	farms	3	-	-	-	2	_	_	_
100 to 139 acres	acres irrigated farms acres irrigated	118 3 150	-	-	1 (D)	(D) 1	-	-	1 (D)
140 to 179 acres	acres irrigated	7 593	1 (D)	3	-	(D) 2 (D)	= =	1 (D)	-
180 to 219 acres	farms_	10	-	_	_	-	-	-	-
220 to 259 acres	acres irrigated farms acres irrigated	1 199 5 560	=	1 (D)	2 (D)	-	-		=
260 to 499 acres	acres irrigated farms acres irrigated	7 224	2 (D)	(D)	-	2 (D)	-	=	Ξ.
500 to 999 acres	farms	73	3	-	3	1	-	1	-
1,000 to 1,999 acres	acres irrigated farms acres irrigated	21 074 28 15 507	928 1 (D)	=	245 2 (D)	(D)	=	(D) 2 (D)	-
2,000 acres or more	acres irrigated	8 142	-	=	1 (D)	-	-	-	-

Table 7. Irrigation: 1987 and 1982-Con.

Farms with irrigation	Ogle	Peoria	Репу	Piatt	Pike	Pope	Pulaski	Putnam
Farmsnumber, 1987	17 13	22 16	7 6	8	11	1	5	5
1982 Land in irrigated farmsacras, 1987 1982	12 174 13 969	13 062 12 765	3 970 3 508	3 110 1 330	8 579 6 835	(D)	5 485 1 760	1 990 (D)
Harvested croplandfarms, 1987 1982 acres, 1987	17 13 7 546 9 722	21 16 10 470 9 704	7 6 2 902 2 823	8 3 2 471 1 065	11 7 6 796 6 131	1 (D)	4 3 4 345 1 484	5 2 1 343 (D)
Other cropland, excluding cropland pastured	14 3 1 987 169	11 5 890 278	5 1 491 (D)	6 427	7 4 1 478 166	-	4 2 541 (D)	4 322
Pastureland, excluding woodland pasturedfarms, 1987 1982 acres, 1987 1982	5 10 2 348 2 444	5 1 676 (D)	4 4 209 151	1 1 (D) (D)	2 2 (D) (D)	(D)	1 - (D)	2 2 (D) (D)
Irrigated land acres, 1987	1 678 1 999 17 13 1 678 1 999	5 085 5 115 21 16 (D) 5 115	607 359 7 6 607 359	111 (D) 8 3 111 (D)	1 576 1 149 11 7 (D) 1 149	(D) 1 (D)	(D) 78 4 3 (D) 78	499 (D) 5 2 499 (D)
Pastureland and other landfarms, 1987 1982 acres, 1987	-	2 (D)	-	=	1 (D)	=	(D)	
1987 irrigated acres by siza of farm: 1 to 9 ecres	2 (D)	3 8 6 39 2 (D)	1 (D)	2 (D) 1 (D) 1 (O)	3 71 -	-	- 2 (D)	-
70 to 99 acres	(D) - - -	- - - 2 (D)	2 (D) - - - -	- 1 (D) -	- - - 1 (D)	- - - - -	-	1 (D)
180 to 219 acres	- - - 6 537	1 (D) - - 1 (D)	- - - 1 (D)	- - - 1 (D)	(D) 3 400	- - - - -	-	
500 to 999 acres	6 392 - 1 (D)	5 767 1 (D) 1 (D)	(D) 2 (D) -	2 (D)	2 (D) - - 1 (D)	- - - 1 (D)	3 (D)	(D
1982 irrigated acres by size of farm: 1 to 9 acres	- 1 (D)	1 (D) 4 53	- 2 (D)	- - - 1 (D)	1 (D) - - 1 (D)	-	1 (D)	(D
70 to 99 acres	:	-	=		-	=	=	
140 to 179 acres farms acres irrigated	1 (D)	(D)	=		-	-	-	
180 to 219 acres	- - - 3 26	3 264 - - - - -	- - - 2 (D)	(D)	- - - - 2 (D)	-	-	
500 to 999 acres	3 44 4 1 193	1 178 - -	1 (D) 1 (D)	(D	(D)	=	(D) 1 (D)	(C
2,000 acres or mora acres irrigated acres irrigated	1 (D)	(D)	-	'-	1 (D)		-	

Table 7. Irrigation: 1987 and 1982-Con.

Farms with imigation		Rendolph	Richland						
Farms	ımbar, 1987	13	nichiang	Rock Islend	St. Cleir	Salina	Sangamon	Schuyler	Scot
Land in irrigeted farms	1982 acras, 1987 1982	2 240 1 133	4 1 170 (D)	23 14 8 529 5 447	29 30 10 465 6 664	3 5 1 060 960	19 9 6 208	2 2 (D) (D)	5 775
Harvested croplend	arms, 1987	13		ì		960	864	(D)	4 194
	1982 scres, 1987	1 368	97	23 14 6 046	29 30	3 5	19	2	9
Othar croplend, excluding croplend pastured1	1982 arms, 1987	835	(D) 2	4 297	7 163 5 434	732 868	4 224 266	(D) (D)	4 003 3 163
8	1982 icres, 1987 1982	205 17	(D)	1 134 245	19 7 1 298 443	3 2 226 (D)	5 3 356	1 (D)	9 - 922
Pasturaland, excluding woodland pasturedf	arms, 1987	7	_	9	770	(0)	274	-	-
	1982 cres, 1987 1982	3 353 110		413 452	6 3 548 81	1	3 2 622	1	4 4 390
rrigatad landa	cres, 1987	475	9			(D)	(D)	(D)	231
Harvested croplandte	1982 irms, 1987	148	(D)	2 929 2 081	884 904 27	(D) (D)	229 249	(D) (D)	1 754
	1982 cres, 1987 1982	9 (D) 148	1 9 (D)	23 14 2 929 2 081	27 30 (D) 904	3 5 (D) (D)	19 9 229	1 2	1 118 9 5 1 754
Pasturelend end other landfa	rms. 1987	1	(5)	2 001	904	(D)	(D)	(D) (D)	1 118
	1982 cras, 1987	(D)	-	-	2	-1	- 1	1	-
1987 impated acres by size of term:	1982	-	=	-	(D)		(D)	(D)	
1 to 9 acresacre	s imigetad	3 9	1 (D)	3	7	-	10	-	-
10 to 49 acres acre	s imigated	(D)	(D) 1 (D)	3 2	12	2	13	(D)	- 4
50 to 69 acresacre	farms s irrigated	-	(D)	(D) 2 (D)	49	(D)	15	=	60
70 to 99 acres	farms		-/	(6)	(D)	-	-	-	-
100 to 139 ecresacre	s irrigated	95	(D)	(D)	1 (D)		1 (D)	-	-
140 to 179 acres	s imigated farms s imigated	(D)		- 1 (D)	(D)	-	(D)	-	=
180 to 219 ecras	farms			(0)	-	-	(D)	(D)	-
220 to 259 acresacras	imgated	(D)	-	284	(D)	-	-	-	-
260 to 499 acres	farms	(D)	3	(D)	-	-	=	-	
acres	irrigetad	-		410	336	-	(D)	=	= =
500 to 999 acres	ferms imigated	1 (D)	-	. 5	2	_			
1,000 to 1,999 acras	farms irrigated	-	-	976	(D) 3	- 1	-	-	(D)
-1 doi:00 01 11101d	imigated	=	-	(D) -	118	(D)	- 1		(D)
982 irrigated acras by size of farm: 1 to 9 ecres	farms			-	(D)	-	(D)	-	-
	irrigated	-		-	9 13	-1	2 (D)	1	_
50 to 69 acrasacras	irrigated	(D) 2	(D)	(D)	13 9 75	(D)	4	(D)	Ξ.
ecres	irrigatad	-	-	(D)	(D)	-	- 1	-	- 1
70 to 99 acres	_ farms	3 12	-	1				-	-
to 100 dolds	migatad _ farms	1 1	-	(D)	(D)	(D)		-	- :
	migated _ farms rrigated	(D) 1 (D)	-	=		(D)	(D)	=	=
180 to 219 acres	_ farms	-	-	1			-	-	-
220 to 239 acras	migated arms	ī	-	(D)	(D)	2	-	-	-
200 to 430 acres	migetad farms migetad	(D) 1 (D)	-	(D) 5 503	(D) 4 335		2	-	2
500 to 999 acres	. farms	_				-	(D)		(D)
1,000 to 1,899 acras	rigated	Ē	-1	(D)	(D)	(D)	-	-	1
2,000 acres or moreacres in	rigated	-		(D)	(D) 1 (O)	\ <u>-</u>	-	(D)	(D) 2 (D)

Table 7. Irrigation: 1987 and 1982-Con.

[For meaning of abbraviations and symbols, see introductory text	<u> </u>							
Farms with irrigation	Shalby	Stark	Stephenson	Tazawali	Union	Vermilion	Wabash	Warran
Farms number, 1987	9	1 2	6	84 70	10 10	15 6	3	1 2
Land in irrigated farmsacres, 19871982	1 276 676	(D)	1 356 1 240	49 984 41 498	4 215 4 029	3 114 81	1 188 2 542	(D) (D)
Harvested croplandtarms, 1987 1982 acres, 1987 1982	9 6 922 494	1 2 (D) (D)	6 5 962 986	84 70 39 100 37 444	10 10 3 455 2 718	14 6 2 598 13	3 3 893 2 196	1 2 (D) (D)
Other cropland, axcluding cropland farms, 1987	2 1 (D) (D)		3 3 180 68	73 22 7 956 958	4 5 226 190	6 301 -	2 2 (D) (D)	1 (D)
Pastureland, excluding woodland pasturedfarms, 1987 1982 acres, 1987 1982	5 1 154 (D)	-	3 1 110 (D)	18 15 934 885	2 5 (D) 282	(D)	1 2 (D) (D)	1 2 (D) (D)
Irrigated land acres, 1987 1982	417 (D) 9	(D) (D)	(D) 356	16 390 15 038	307 239	380 9	(D) (D) 3 3	(D) (O)
Harvested croplandtarms, 1987 1982 acres, 1987 1982	9 6 417 (D)	1 2 (D) (D)	6 5 (D) 356	84 70 16 300 (D)	10 10 307 239	13 6 (D) 9	33 (D) (D)	(D) (D)
Pasturaland and other landfarms, 1987 1982 acres, 1987 1982	-	=	=	6 1 90 (D)	=	3 (D)	=	=
1987 irrigated acras by size of farm:	2	1 (5)	1	4	3 7	6 8	1 (D)	-
acres irrigated farmsacres irrigated acres irrigated	(D) 3 21	(D)	(D) 2 (D)	5 6 118	3 7 3 4	4 22	(D)	1 (D)
50 to 69 acras farmsacres irrigated	-	Ξ	=	(D)	İ	22 3 (D)	ءَ '	=
70 to 99 acras farms acras irrigated	1 (D)	-] :	3 149	-	-	-	1
100 to 139 acresacres irrigated_	-	_	_	(D)	1 (D)] -	Ξ.	
140 to 179 acresfarms acres imgated_	(D)	Ξ	-	485	-	=	=	=
180 to 219 acres farms acres irrigated	-	_	_	1 (D)	Ē	_	-	-
220 to 259 acres farmsacres irrigated	_	-	-	592	-	=	_	_
260 to 499 acrasfarms acras infigated_	(D)	=	(D)	2 693	(D)	(D)	Ξ	Ξ
500 to 999 acres farms acras irrigated_	1 (D)	-	-	22 4 047	_	_	-	1
1,000 to 1,999 acras farmsacras imigatad	-	_	_	6 337	_	-	1 (D)	
2,000 acres or more farms acres imgated	-	=	=	(D)	(D)	(D)	=	=
1982 irrigated acres by size of farm: 1 to 9 acres farms	,	1	_	2	-	2	-	-
acras irrigated	(D)	(D)	1	(D)	3	(D)	1 (D)	-
50 to 69 acras acras irrigated acras irrigated acras irrigated.	(D)	-	(D)	110 2 (D)	-	(D)	(0)	=
		1	_		1	_	-	_
70 to 99 acras farms acras irrigated 100 to 139 acras farms		(D)	2 (D)	:		-		ī
acres irrigated	1	-	-	-1 7	1			(D)
acres irrigated	(D)	-	-		1	-		
180 to 219 acres farms acras irrigated	-	-	(D)	368 368	-			=
acres irrigated	-			407	-			1
260 to 499 acras farms acres irrigated	(D)	-			65			(D)
500 to 999 acras farms acras irrigated			(D)	23 4 811	(D)			=
acras irrigated farms acras irrigated farms acras irrigated acras irriga	:		-	4 701			(D)	=
2,000 acres or more farmsacres irrigated				- 2 448	(D)			-

Table 7. Irrigation: 1987 and 1982-Con.

Farms with imgation		Washington	Wayne	White	Whiteside	Will	LAPIN-		
Farmsnur	nbar, 1987	10	6	17	97		Williamson	Winnebago	Woodford
Land in irrigated farms6		7 736 4 037	1 904 1 611	18 522 10 881	80 58 513 51 504	28 27 10 499 7 284	9 97 154	13 16 3 415 6 532	9 6 6 266 7 869
Harvested croplandfa	ırms, 1987	10	6	17	97	28			
a	1982 cres, 1987	6 353	1 464	13 942	80 43 741	25	9 46	13 16 2 189	9
Other cropland, excluding cropland pastured	1982	3 787	1 452	9 086	45 657	8 864 5 729	29	5 045	5 018 6 870
	rms, 1987 1982 cres, 1987 1982	776 (D)	5 1 303 (D)	14 7 3 054 465	77 24 10 273 1 001	10 10 1 015 1 164	3 29	5 10 692 469	3 1 392
Pastureland, excluding woodland pasturedfa	rms, 1987	2	2	_	31		20		(D)
	1982 cres, 1987 1982	(D) (D)	(D) (D)	3 - 167	24 1 630 2 122	(D) (D)		2 5 (D) 355	3 1 48 (D)
Irrigated landec	res, 1987	791	380	3 886	14 167	3 261	14	674	
Harvested croplandta	1982 rms, 1987	1 096	(D) 4	1 474	13 073 97	3 278 28	29	1 055	371 971
ec	1982 tres, 1987 1982	8 791 1 096	(D) (D)	3 886 1 474	79 13 990 (D)	25 (D) 2 518	9 14 29	15 (D) (D)	(D) (D)
Pastureland and other landtal	ms, 1987	-	2	-	9	1			
	1982 res. 1987 1982	-	(D)	-	177	5 (D) 760		(D)	3 2 (D) (D)
1987 irrigated ecres by size of tarm: 1 to 9 acres	farms	_	-	-	(D)		-	(D) (D)	
10 to 49 acres	s irrigated	-	-	-	7 14	13	(D)	4 7	(D) 2 (D)
50 to 69 acres	farms		-	(D)	2 (D)	7 10	(D)	5 49	(D)
acres	irrigated	-	(D)	-	-	-	(D)	-	1 1
70 to 99 acres	farms s irrigated	-	3	-	2	_	_	,	1
100 to 139 acres	farms s irrigated	-	53	-	(D)	3	-	(D)	(D) 2 (D)
140 to 179 acresacres	farms irrigated		=	-	(D) 7 698	190 3 63	=	-	(D)
180 to 219 ecres	farms					00	-	- 1	_
	irrigated	3		-	(D)	-		-	1
200 to 499 acres	irrigated	2	-	- 2	339	- 3	-	-	
	irrigated	(D)	(D)	(D)	3 062	599	-	-	-
500 to 999 acres	tarms imgated	6 282	-	10	33	.1	-	2	1
1,000 to 1,999 acres	farms irrigated	(D)	1 (D)	2 044	5 004 13 3 629	(D)	-	(D)	(D)
2,000 acres or more	farms irrigated	-	-	(D) 2 (D)	1 092	(D) 2 (D)	-	(D)	ī
1982 irrigated acres by size of farm: 1 to 9 acres				(5)	1 032		-	-	(D)
	farms irrigated farms		(D)	(D)	5 5	11 23	3 7	2	-
50 to 69 acresacres	irrigated	(D)	-		(D)	23 3 18	5 (D)	(D) 6 37	1 (D)
	irrigated	-	-	-	(D)	-	(D)	-	(6)
70 to 99 acres	farms	1	_	_	3	_	**/		
100 to 139 acres	irrigated farms	(D)	-	-	89	=		=	(D)
140 to 179 acres	irrigated tarms irrigated	=	1 (D)	=	3 400	172	= [1 (D)	=
180 to 219 acres	farms	1						(0)	-
220 to 259 acresacres	irrigated _ farms	(D)	-		(D)	-	-	(D)	-
260 to 499 acres	irrigated _ ferms irrigated	(D) 1 (D)	Ξ.	- 2	(D) 27	5	=	- 2	
500 to 999 ecres	_ farms	(0)		(D)	3 860	539	-	(D)	(D)
acres	irrigated	(D)	-	485	26 4 884	3 (D)	-	3 690	1 (D)
acres	- rarms irrigated - farms	(D)	(D)	411	1 995	-	-	-	1 (D)
	irrigated	=	-	(D)	1 530	1 (D)	-	1 (D)	1 (D)

Table 8. Machinery and Equipment on Place: 1987 and 1982

All Farms	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinary and							
equipmentfarms, 1987_ 1982_	88 491 98 302	1 657 1 700 87 023	184 246	714 824	560 608	442 481	1 512 1 629 104 239 101 582 68 941 62 358
\$1,000, 1987_ 1982_ Average per farmdollars, 1987_	5 392 170 6 092 937 60 935	87 023 75 502 52 519	8 543 13 619 46 432 55 364	32 292 47 190 45 226 57 269	608 34 793 43 827 62 131 72 084	20 118 19 823 45 510 41 213	104 239 101 582
1982	61 982	44 413	55 364	57 269	72 084	41 213	
Farms by valua group: 1987_ 1982_ 1982_	17 125 19 192	491 399 175	43 45	213 160	128 125	97 120	230 176
\$10,000 to \$19,9991987_ 1982_	12 980	361	45 46 49	92 143	61	120 54 129	176 162 191 163 247 210 290
\$20,000 to \$29,999	9 931 10 413 11 879	191 207 160	19 41 40 14	92 143 53 65 142 99	58 51 48	46 43 113 56	163 247
1982_	12 466	166	14	99	69 I	56	290
\$50,000 to \$69,9991987_ 1982_ \$70,000 to \$99,9991987_	10 044	164 221 184	41 9	79 138 33 41 71 138 31	62 44 69 55 106	25 41 53 50 42 28 12 14	176
1982_ \$100.000 to \$199.9991987_	8 756 9 255 13 487	184 138 253 152 39 56 37	6 19	41 71	55 106	50	203
\$200,000 or more	15 998 5 506	152 39	35 8 15	138	140 28 42	28 12	159 176 209 203 287 262 92 84 88
\$200,000 to \$499,9991987_	5 276	56 37	15 8	40 31	26	14 12	84 88
\$500,000 or more1987_	230	2	-	-	2	-	4
SELECTED MACHINERY AND EQUIPMENT							
viotortrucks, including pickups farms, 1987_	79 585 88 447	1 451	174	660 761 1 234	494 528	402	1 320 1 422 2 220
number, 1987_ 1982_	144 403	1 525 2 610 2 466	232 350 455	1 234 1 335	528 771 851	431 728 603	2 092
Vheel tractors farms, 1987_ 1982_	81 851	1 546 1 578	170 230	607 764	542 529	419 411	1 427 1 559
number, 1987_ 1982_	263 319 262 112	4 716 4 057	486 642	1 676	1 654 1 648	1 109 925 199	1 427 1 559 5 386 5 238
Less than 40 horsepower (PTO) farms, 1987_ number, 1987_	72 095	768 1 234	91 185	1 971 273 370	322 545	199 298	880 1 437
40 horsepower (PTO) or more farms, 1987_ number, 1987_	69 911 191 224	1 324 3 482	109 301	518 1 306	423 1 109	298 321 811	3 949
Grain and bean combines ¹ farms, 1987_ 1982_	53 015 54 980 60 208	1 023 836 1 158	85 92	443 495	277 309	312 178	976 937
number, 1987. 1982. Cottonpickers and strippers	60 208 61 411	1 158 896	98 110	492 564	293 329	338 187	1 086 991
Cottonpickers and strippers farms, 1987_ 1982_ number, 1987_	: -		= =	-	=	=	
1982_ Mower conditioners farms, 1987_	21 232	457	24	232	264	- 124	
number, 1987	20 361 23 144 21 867	457 450 485 463	34 57	178 237 179	207	124 105 132	210
1982_ Pickup balers farms, 1987_	20 361 23 144 21 867 25 774 27 134 30 000	463 669	64	179 267	237 235 276	105 188 159	217 394
1982_ number, 1987_	25 774 27 134 30 000	669 714 822	41 64 36 57 52 58	267 331 281	265	205	235 210 267 217 394 457 507 525
1982_ 1987 INVENTORY	30 463	780	58	398	323	166	523
Manufactured 1983 to 1987: Motortrucks, including pickups	27 000 30 916	451 519	66	184	160	102	454 533
Wheel tractors farms_	14 030 20 945 4 030	151 255	74 32 59	110 137	182 94 132	110 25 41	304 399
Less than 40 horsepower (PTO) farms_number_	_ 4 030	151 255 65 66 125 189	9 10 32	50 58	132 58 83 38	1 (D)	96 113
40 horsepower (PTO) or more farms_ number_	_ 16 244	125 189	32 49	223 110 137 50 58 61 79 62 62	38 49	1 (D) 24 (D) 56 56	454 532 304 399 96 113 212 286 124
Grain and bean combines farms_number_	16 244 - 8 177 - 8 480	108 119	49 25 25	62	49 54 65	56	134
Cottonpickers and strippers farms_number_		-	=	=	-	-	
Mower conditionersfarms_number_	3 969 4 091 3 068	67 67	-	11 11	46 70 23 24	9	31 31 50 58
Pickup balersfarms_ number_		67 42 42		11 25 25	23 24	25 25	56
Manufactured pnor to 1983: Motortrucks, including pickupstarms_ number.	- 67 058 - 113 487	1 271 2 091	151 276	581 1 011	380	382	1 059 1 688 1 396
Wheel tractors farms_	_ 79 364	1 507 4 461	161 427	599 1 539	589 503 1 522	818 413 1 068	4 000
Less than 40 horsepower (PTO) farms_ number_	40 822 67 394	716 1 168	91 175 100	599 1 539 224 312 518	278 462	1 068 198 (D) 315	799 1 324 1 233 3 660 850
40 horsepower (PTO) or more farms_ number_	174 980	3 293	252	1 221	418 1 060 224	315 (D) 264	1 230 3 660
Grain and bean combines farms_ number_	_ 45 574	930 1 039	69 73	394 430	224 238	264 282	952 952
Cottonpickers and strippersfarms	-	-	-	-	-	-	
Mower conditioners farms_number.	17 606	391 418	34 41 36	222 226 245 256	220 235	115 123 171 180	204 236 371 449
Pickup balers farms_	19 053 23 538 26 694	647 780	36 52	245 256	213 241	171 180	371 449

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

All Farms		Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
VALUE OF MACHINERY AND EQUIPMENT									
Estimeted merket value of all machinery and									
equipment	_farms, 1987 1982	491 542	775 846	500 550	1 659 1 871	1 051 1 155	618 834	708 888	1 115 1 154
	\$1,000, 1987 1982	14 831 18 030	53 800 59 498	37 158 36 543	117 163 130 822	1 051 1 155 81 641 92 615	48 360 64 067	40 464 40 752	1 154 71 515 74 825 64 139 64 840
	dollars, 1987	491 542 14 831 18 030 30 205 33 266	775 846 53 800 59 498 69 420 70 328	500 550 37 158 36 543 74 315 66 441	1 871 117 163 130 822 70 623 69 921	81 641 92 615 77 679 80 186	934 48 360 64 067 58 119 68 594	888 40 464 40 752 57 152 45 891	71 515 74 825 64 139 64 840
Farms by value group: \$1 to \$9,999	1987		101		207			169	
\$10,000 to \$19,999	1982	164 154 123	146 110	122	219	194 123	221 198 178	230	162 199 164 171 118 101 188 147
\$20,000 to \$29,999	1982	145 57	82 51	37 59	340 246	140 99	110 70	135	171 118
\$30,000 to \$49,999	1982	58 66	102 118 105	96 122 33 37 59 59 72 63	340 246 150 171 178	171 194 123 140 99 51 149	178 110 70 87 101 125	118 98 140	101 188
\$50,000 to \$69,999	1982	145 57 58 66 64 22 22 13 38 42 57			178 304				
\$70,000 to \$99,999	1982	22	92 84	67 30	248 124	122	73 45	74 84	130
\$100,000 to \$199,999	1982	38	123 92 84 87 131 185 57 47 54 3	53 67 30 76 123 99 34 27	304 248 124 236 278 385	107 122 76 150 212 274 114 107	53 73 45 92 56 173 84 76 92	85 74 64 78 86 64 43 29 40	151 219
\$200,000 or more	1982 1987	57	185	99	385 140	274	173 94	64 43	179
\$200,000 to \$499,999	1982	4 4	47 54	27	140 115 133	107	76 92	29 40	102 130 113 151 219 179 69 76 67
\$500,000 or more	1987	-	3	1	7	4	2	3	2
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickups	_farms, 1987	430 519	562	477 494	1 538 1 713	968	788	630 802	1 002
•	1982 number, 1987 1982	674 788	562 794 986 1 056	1 111 1 029	2 912 2 960	1 087 2 297 2 374	829 1 587 1 714	1 189 1 274	1 002 1 039 1 633 1 465
Wheel tractors	_farms, 1987	440	727	463	1 509	959	744	640	1 034
,	1982 number, 1987	489 1 003 1 268 195 321	715 2 497	463 1 600 1 304 251 389	1 615 5 413	959 1 073 3 218 3 190 535 920	818 2 089 2 307	774 1 970	1 034 991 3 659
Less than 40 horsepower (PTO)	1982 _farms, 1987	1 268 195	2 464 335 517	1 304 251	5 328 914 1 664	3 190 535	2 307 371 518	1 758 293 508	3 141 507
40 horsepower (PTO) or more	number, 1987	336	654	386	1 370	851	518 600 1 571	561	3 141 507 925 906 2 734
Grain and bean combines1	number, 1987 _farms, 1987	682	1 980	1 211	3 749	2 298	1 571	1 462	2 734
	1982 number, 1987	238 191 305	316 310	345 308 400 339	1 142 1 241 1 315 1 357	649 745 711	419 590 556 661	512 493 564 546	713 686 778 705
Cottonpickers and strippers	1982 _farms, 1987	305 218	334 317	339	1 357	711 865	561	546	705
	1982 number, 1987	-	= -	=		=	2		- :
	1982	-	-	-	-	-	-	-	401
	1987 1982 number, 1987	95	412 404	121	223 209	120	101 152	93	477
Pickup balers	1982 _farms, 1987	110	436 410 493 411	141	244	141	156	69 93 69 93 125	461 477 492 479 590 586 695
· ·	1982 number, 1987	84 95 102 110 149 168 168	411	102 121 103 141 94 109 116 143	267 244 163 143 191 153	158 120 199 141 144 149 163	104 156 172 215 194 239	160 142 177	586
	1982	200	529 441	143	153	161	239	177	663
1987 INVENTORY									
Manufactured 1983 to 1987: Motortrucks, including pickups	farms	176	291	161	544	299	262	221	241
Wheel tractors	number	188	291 330 159	161 194 103	544 621 384	393 226	278 100	278 81	285 159
Lass than 40 horsepower (PTO)	number farms	87 31	218	141	627 113	334 83	155	115	233 25
40 horsepower (PTO) or more	number farms	31 35	28 144	31 76	136	83 170	15 95	25 67	25 148
Grain and bean combines	number farms number	188 44 87 31 35 56 25	218 27 28 144 190 64 65	141 31 31 76 110 69 70	627 113 136 321 491 200 225	299 393 226 334 83 170 251 175	278 100 155 10 15 95 140 84 98	221 278 81 115 23 25 67 90 67 69	241 285 159 233 25 25 148 208 79
Cottonpickers and strippers	ferms	_	_	_	-	-	-	-	
Mower conditioners	number farms	26	84 84	17 17	49	9 9	- 8 9	20	77 77 114 116
Pickup belers	number farms	26 26 37 37	84 101 102	17 10 10	49 58 27 27	9 23 23	9 18 19	20 20 25 25	77 114
Manufactured prior to 1983: Motortrucks, including pickups	number farms	1	438	10 437 917			689		
Wheel tractors	number ferms	342 486 415	656 705 2 279	442	1 326 2 291 1 471 4 786	869 1 904 912	1 309 737 1 934	551 911 619	1 348
Lass than 40 horsepower (PTO)	number farms	918 (2 279 312 489	1 459 228 358	4 786 829	2 884 480 837	1 934 363 503	1 855 271 483 546 1 372 449	3 426 486
40 horsepower (PTO) or mora	number farms	180 290 304	634	358 383	829 1 528 1 292 3 258 964	829	589	483 546	900 892 2 526
Grain and bean combines	number farms number	626 213 280	1 790 252 269	383 1 101 288 330	3 258 964 1 090	2 047 494 534	1 431 340 458	1 372 449 485	861 1 348 1 033 3 426 486 900 892 2 526 635 699
Cottonpickers and strippers	ferms						-		
Mowar conditionars	number farma	67	328	86	177	151	93	49	405
Pickup belars	number farms	67 76	328 352 407	86 86 90	177 209 145	151 190 121	93 95 160	49	405 415 530 579
	number	113	407 427	90 106	145 164	121 140	160 175	100 117	579

Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

All Farms	Coles	Cook	Crawford	Cumberland	Da Kalb	Da Witt	Douglas	Du Page
VALUE OF MACHINERY AND EQUIPMENT	00163	COOK	Ciawioid	Cumberiand	De Valid	D0 44/11	Dougras	Du Fage
Estimated market value of all mechinery and								
equipmentferms, 1987	828 915	388 428	596 726 37 327 45 703 62 630	710 818	1 055 1 142 78 331	565 629 40 875	800 845	161 207 7 816 8 061 48 547 38 943
\$1,000, 1987 1982	57 138 60 260 69 008 65 858	13 337 12 980 34 373 30 327	37 327 45 703 62 630	34 169 39 303 48 125 48 048	78 331 94 022 74 248 82 331	40 875 52 305 72 346 83 156	60 499 63 973 75 624 75 708	7 816 8 061
Average per farmdollars, 19871982	65 858	34 373	62 630 62 952	48 125 48 04 8	74 248 82 331	52 305 72 346 83 156	75 624 75 708	48 547 38 943
Farms by value group: 1987_ \$1 to \$9,9991982	137 223	150	108 134	151 207	156 87	91 82	104 163	55
\$10,000 to \$19,9991987 1982	126 133	93	108 130 88	138	138	61 74 78	104	15
\$20,000 to \$29,999	57	24	88	138 152 73 77 114 125	93 108 109	78 76	96 89 59	30
\$30,000 to \$49,9991987 1982	49 90 109	156 93 72 24 63 39 60	69 56 130	114 125	146	76 39 24	59 124 107	3
\$50,000 to \$69,9991987	78 64 102 90 175	29 28 14 27 34	33 70	64	83 123		43 63	2
\$70,000 to \$99,999	102	14 27	33 70 72 26 87 96 44 71 42	64 101 72 59 73 55 25 42	194 182 203	113 79 35 82 91 157 57	110	_
\$100,000 to \$199,9991987 1982	175 190	34 14	87 96	73 55	270 1	91 157	133 135 129 82 95	21
\$200,000 or more1987 1982	190 63 57 61	14 5 8	44 71	25 42	79 98	57 55	82 95	55 67 16 34 34 24 24 25 25 21 14
\$200,000 to \$499,9991987 \$500,000 or more1987	61	4	42 2	25	73 6	56	81	
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	780	290 361 478	565	662	922	507	700	128
1982 number, 1987 1982	803 1 574 1 546	478 579	663 1 186 1 330	717 1 146 1 203	1 050 1 700 1 736	597 1 075 1 223	721 1 520 1 550	194 249 277
Wheel tractorsfarms, 1987	717 812	328 357	576 642	646 770	971	522 570	768 772	12
1982 number, 1987 1982	2 231 2 275 430	1 045	1 752	1 906	1 077 3 740 3 915 487	1 744	2 485	36
Less than 40 horsepower (PTO)farms, 1987 number, 1987	430 661	864 267	1 668 277 402	2 001 301 474	487 915	2 061 304 483	2 151 345 611	87
40 horsepower (PTO) or morefarms, 1987 number, 1987	577 1 570	572 222 473	532 1 350	540 1 432	897 2 825	463 1 261	711	96
Grain and bean combines1farms, 1987	540 541	99 82	421 442	442 417	674	336	563 482	127 172 364 453 87 (D 96 (D 70 91 71
number, 1987 1982	585 564	111 116	541 486	495 448	631 730 687	427 400 552	626 516	71
Cottonpickers and strippersfarms, 1987	-	-	-	-	-	-	-	
number, 1987 1982	-	-	-	-	-	-		
Mower conditionersfarms, 1987 1982	114	107 127 107	97 149	61 49	212 216	89 98	66 110	29 17
number, 1987 1982	80 123 87	107 162	106 153	49 65 61 192	216 237 303 304	98 119 113	84	29 17
Pickup balersfarms, 1987 1982 number, 1987	94 73 95 92	162 77 88 77 98	149 106 153 168 134 181 155	192 126 213	304 363 326	59 53 67	41 55 41 57	29 17 29 17 36 34 36
1982	92	98	155	143	388	53	57	34
1987 INVENTORY								
Manufactured 1983 to 1987: Motortrucks, including pickups	268	75 88	208	246	399	217	264	59
Wheel tractorsnumber	152	48	259 110	56	446 155 219	238 114 177	316 172 284	59 81 10 10 (D 2 (D
Less than 40 horsepower (PTO)farms number	58 63	13	25	17	26	52 65 88	73	(0
40 horsepower (PTO) or more ferms number	358 152 230 58 63 122 167	48 73 13 15 37 58 11	110 162 25 28 94 134 59 67	271 56 83 17 17 40 66 38	26 29 142 190 127 130	88 112	142	(D
Grain and bean combinesfarms number	137	11	59 67	38 38	127 130	52 54	163 164	15 15
Cottonpickers and strippars farms	-	-	-	-	-	-	-	
number Mower conditionersnumber number	47	18	8	5	35	27 29	27 27 10	
Pickup balers farms number	47 47 23 24	18 18 27 27	8 8 22 23	5 5 7 8	35 40 49	8 8	10	(D
Manufectured prior to 1983: Motortrucks, including pickups	644	248 390	471 927	547	682	446	646	
Wheel tractors farms	1 216 689	390 315 972	927 561	875 645 1 823	1 254 958 3 521	837 501 1 567	1 204 741 2 201	168 120
Less than 40 horsepower (PTO) farms	2 001	972 255	561 1 590 255 374 492	293	473	262 I	2 201 307 521	83 168 120 354 81 144 94 210 57
40 horsepower (PTO) or more farms	598 556 1 403	210	492	457 539	886 894	418 442 1 149	675	94
Grain and baen combinasnumbar	1 403 411 445	255 557 210 415 90	1 216 370 474	1 366 420 457	2 635 555 600	1 149 292 346	1 680 406 462	57
Cottonpickers and strippers farms	445	100	4/4	45/	600	340	402	
Mower conditionersferms_	88	89	80	58	186	77	51	29 29 34 (D)
Pickup balars farma	88 78 71 71	89 50 50	90 98 154 158	58 80 188	202 275 277	77 90 51 59	51 57 31 31	29
Pickup balars farma number	71 71	50	154 158	188 205	275	59	31	

Saa footnotes at and of table.

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

All Farms		Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipmentfa	arms, 1987	957	387	1 223	1 200	729	586	1 364	287
\$1	1982 ,000, 1987	1 045 68 168 60 784 71 231 77 306	16 391 28 723 42 353 68 065	1 242 53 071 59 585 43 394 47 975	1 200 1 463 57 057 66 838 47 548 45 686	803 52 087 62 722 71 450 78 110	586 872 18 778 29 859 32 045 44 432	1 364 1 440 67 213 63 554 49 276 44 134	26 325
Average per farmdo	1982 ollers, 1987	68 168 80 784 71 231 77 306	28 723 42 353	53 071 59 585 43 394 47 975	66 838 47 548	52 087 62 722 71 450 78 110	18 778 29 859 32 045 44 432	63 554 49 276	287 333 26 325 27 467 91 724 82 484
Farms by value group: \$1 to \$9,999	1982		68 065			1		1	
\$1 to \$9,999	1987	84 161	111	301 249 220	302 420 246	100	213 210	353 284	30 60 23 24 49 54 54
\$10,000 to \$18,999	1987	161 168 111	46	220 241	246 246	100 101 75	210 120 91	284 183 294	23
\$20,000 to \$29,999	1987	84 77	49	168 106	168 139	75 80 87	91 80 107	165	49
\$30,000 to \$49,999	1987	84 77 125 90	112 46 40 49 43 108 61	241 168 106 153 220	246 168 139 164 243	88 82	66 74	209	54
\$50,000 to \$69,999	1987	129		153	63	87	33	131	19
\$70,000 to \$99,999	1982 1987 1982	109	20	93	58	96	36	114	32
\$100,000 to \$199,999	1987	159 109 126 191 232 67 89 63	10 43 20 25 35 62 8 36	153 170 93 77 94 152 41 27 39	63 126 58 116 124 116 77 57	54 96 122 125 222 64 61 64	33 46 36 66 26 53 12 25	163 114 96 168 172 41 23	46
\$200,000 or more	1982	232 67	62 8	152 41	116	222 64	53 12	172 41	34
\$200,000 to \$499,999	1982 1987 1987	89 63	36 5 3	27 39	57 77	61 64	25 11	23 40	19 14 32 27 46 70 34 46 26
\$500,000 or more	1987	4	3	2	-	-	1	1	6
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickupsfi	arms, 1987	895	372	1 091	1 098	642 748	494	1 195	267
nur	1982 mber, 1987	989 1 941	372 412 684 760	1 091 1 040 1 721 1 471	1 098 1 239 1 680	1 114 1 178	494 579 788 965	1 195 1 372 2 219 2 133	267 318 771 909
Wheel tractorsfa	1982 arms, 1987	1 955 925	760 371	1 471	1 901	658	564	2 133 1 235	909
	1982 mber, 1987	935	371 383	1 127	1 339	736	604	1 341	302
	1982 arms, 1987	3 190 2 871 443	1 150 1 170 178 273	3 011 3 009 514 781	3 066 3 142 592	2 169 2 553	1 179 1 422 321 437 404 742	4 068 3 941 699	937
nur	mber, 1987	807 824	273	781	825 947	540 l	437	1 304	287 302 872 937 116 168 257 704
nur	mber, 1987	2 383	342 877	924 2 230	2 241	583 1 629	742	2 764	704
Grain and bean combines ¹ f	arms, 1987 1982	642 670 712 741	224 235 282 262	732 775 796 826	742 846 907	498 561 564 597	268 366 327 456	721 602	220 241 251 298
nur	mber, 1987 1982	712	282	796 826	907 963	564 597	327 456	896 864	251 298
Cottonpickers and strippersf	arms, 1987 1982	[-	-	525	-	-	-		
nui	mber, 1987 1982		-				-	-	
Mower conditionersf	arms, 1987	133	90	325	273	81	152	371	
nut	1982 mber, 1987	192 139 235	92 99	325 373	200 297	82 88	119	245 402	41 50
Pickup belersf	1982 arms, 1987	235 168	92 97	325 373 325 378 453 398	200 297 227 363 384 419	81 82 88 89 70 125 69	114	264 456 513	39 41 50 52 31 31 31
nur	1982 mber, 1987	168 160 178 175	90 92 99 92 97 176 128 207	453 398	384 419	125 69	119 154 122 114 155 150 174	567 576	31
	1982	175	207	473	476	138 .	174	576	38
1987 INVENTORY									
Manufactured 1983 to 1987: Motortrucks, including pickups	farms	403	115	269	338	272	143	352	121
Wheel tractors	number farms	480 193	119 43	301 106	362 124	284 140 176	162 35	406 148 236	189 51
Less than 40 horsepower (PTO)	number farms	287 47	73	122	204 27	7	38 15	236 45	76 5
40 horsepower (PTO) or more	number farms	287 47 57 160 230	(D) 43	23 90	338 362 124 204 27 27 108 177	140	15 20	45 46 137	10 47
Grain and bean combines	number farms number	230 140 140	115 119 43 73 1 (D) 22 24	106 122 17 23 90 99 88 89	177 81 83	140 168 93 99	143 162 35 38 15 15 20 23 40	190 57 61	121 189 51 78 5 10 47 66 65
Cottonpickers and strippers	farms		-				_	_	
Mower conditioners	number farms	28	45	79	67	17	18	62	16 16
Pickup balers	number	28 28 34 34	45 45 8 8	79 79 28 28	67 10 20	17 17 10 10	18 7 7	62 18 24	16
Manufactured prior to 1983:	number				040	507		1 006	(D)
Motortrucks, including pickups	number	1 461	346 565	980 1 420 1 060 2 889	1 318	830	626	1 813 1 216 3 832	582 287
Less than 40 horsepower (PTO)	number	701 1 461 904 2 903 406 750 810 2 153	1 077	2 889	1 318 1 105 2 662 566 798 917	830 635 1 993 326 532 559	1 141	3 832	794
	number	750	(D)	503 758 916	798	532	422	661 1 258 1 012 2 574	158
40 horsepower (PTO) or more	number	810 2 153	363 1 077 177 (D) 333 (D) 218	2 131 l	917 2 064	1 461	406 626 554 1 141 306 422 403 719 253 287	2 574	246 582 287 794 116 158 257 636 167
Grain and bean combines	number	512 572	218 258	653 707	2 064 664 824	1 461 408 465	253 287	670 835	167
Cottonpickers and strippers	farms	_	_	_	_	-	-	-	
Mower conditioners	number farms	107	53	263	214	64	134	322 340	24 34 30 (D)
Pickup balers	number	111	53 54 90 120	263 294 351 370	230 353	64 71 68 79	134 136 107	340 446 543	34 30
	number	141 144	120	370	399	79	143	543	(D

Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.

All Farms	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all mechinery and								
equipmenttarms, 1987 1982	827 912	598 606	580 676	1 391 1 507	198 216	521 564	1 696 1 852	1 740 1 892
\$1,000, 1987 1982	912 41 151 52 989 49 759 58 102	52 206 49 154 87 301 81 112	28 535 34 790 49 198 51 464	1 507 76 485 88 060 54 986 58 434	216 2 764 2 963	39 523 35 626 75 860 63 167	1 852 101 063 128 968	1 892 134 637 157 263 77 378 83 120
Average per fermdollars, 1987	49 759 58 102	81 112	51 464	54 986 58 434	13 958 13 718	63 167	59 589 69 637	83 120
Farms by value group: \$1 to \$9,999	207	46	157	238	98	41	304	163
\$10,000 to \$19,9991987	181 154	60	169 97	215 157	135 64	101 102	281 249	163 242 270 173 95 160
\$20,000 to \$29,999	145 93	39	98 108 85	299 191 190	18 13 40	24	195 218 213	95
\$30,000 to \$49,999	93 77 75 113	46 97 60 28 39 59 69	68 74	252 118	13	70 24 64 79 45	220 314	289 192
\$50,000 to \$69,9991987	101			170	8 7	38	119	144 207 250
\$70,000 to \$99,9991987	120 65	81 98 82 62 142 120 79 76 79	10	194 163 178 171 234	-	69 73 94	194 237	207 250
\$100,000 to \$199,9991987	65 99 165	142	38	178	1 2 1	108	170 246 339	270 416 488
\$200,000 or more	165 33 46 32	79	46	49 79 47	-	108 91 56 30 56	103	488 113
\$200,000 to \$499,9991987 \$500,000 or more1987	32	79	56 89 10 49 38 80 46 32 44 2	47 2	-	56	146 103	113 160 110 3
	'	- 1	-	2	-		-	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	734 809	538 553	500 597	1 227 1 388	177 200	467 532	1 446 1 640	1 519 1 700
number, 1987 1982	1 481 1 409	1 033 1 056	940	2 468 2 491	251 251	1 019	2 414 2 508	2 580 2 792
Wheel tractorsfarms, 1987	745		543 604	1 326	163	495	1 623	1 590
1982 number, 1987	813 2 192 2 141	574 527 2 005 1 875	1 461	1 377 4 296 4 222	214	488 1 979	1 688 5 890 6 142	1 739 5 376 5 728
Less than 40 horsepower (PTO)farms, 1987	2 141 364 523	295 525	1 421 313 434	4 222 680 1 081 1 151	329 109 162	1 628 299 597	6 142 804 1 445	5 728 842 1 309
40 horsepower (PTO) or morefarms, 1987	627	514	439	1 151 3 215	88	458 1 382	1 458 4 445	1 494 4 067
Grain and bean combinesfarms, 1987	1 669 458	1 480 465	1 027 355	948	130 30	339	969	1 322
1982 number, 1987	523 538	425 501	410 486	904	9 (D) 10	295 395 299	999 1 034	1 246 1 411
Cottonpickers and strippersfarms, 1987	585	468	491	950	10	299	1 029	1 325
1982_ number, 1987_ 1982_	-		-	-	-		-	-
Mower conditionersfarms, 1987	138 122	112 94	106 102	405 360	70 83	160	449	278
1982 number, 1987	122 141		117 1	360 458	83 71	122 182	518 489	259 288
Pickup balarsfarms, 1987	141 131 195	104 69	106 90 124	458 365 568	71 84 79 97	143 157	534 638	288 286 330
1982 number, 1987	196 226	104 69 93 72 95	124 108 162	559 678 607	111 107	140 190 167	748 749 848	244 350 272
1982	224	95	162	607	107	167	848	212
1987 INVENTORY								
Manufactured 1983 to 1987: Motortrucks, including pickups tarms	273	217	151	443	54 62	188 209	433 469	560
Wheel tractors farms_	302 145	264 147	183 74	502 175	4	122 1	296 431 85	299
Less than 40 horsepower (PTO) farms	185 34 37	269 35 64	19	239	4 4	205 52 60 96 145	85 97	69
40 horsepower (PTO) or more farms	117	125	56	38 46 157 193	-	96	238 334	241 417
Grain and bean combines farms number	148 63 65	125 205 74 74	108 19 19 56 89 32 32	101 103	-	67 67	127 128	560 632 299 489 69 72 241 417 190
Cottonpickars and strippers farms	-	-	-	-	-	-	-	_
Mower conditioners farms	31 31	32 32	28 28	123	12 12	52	81	52
Pickup balers farms	18	32 3 3	28 24 24	124 45 52	12 11 11	52 20 20	91 57 57	52 53 26 28
Manufactured prior to 1983: Motortrucks, including pickups	18 609	434	439	1 080	- 1	404 810	1 194	
Wheel tractors tarms	1 179 720	769 543 1 736	757 534	1 966 1 299	143 189 163	810 463	1 945 1 605	1 220 1 948 1 544 4 887
Less than 40 horsepower (PTO) farms	2 007	260	757 534 1 353 294	4 057 660	288 109 158	463 1 774 272	5 459 739	4 887 810
40 horsepower (PTO) or more tarms	486 598	461 489	415	1 035	158 88	537 424	1 348 1 446	1 237 1 411
Grain and bean combines farms	1 521 404	1 275	938	850 i	88 130 30 (D)	1 237 272 328	4 111 846 906	4 687 810 1 237 1 411 3 650 1 150
number Cottonpickers and strippers	473	427	454	974	(0)	328	906	1 219
Cottorpickers and strippers	108	81	78	290	58	117	371	226
number Pickup balers	110 191	81 90 67 69	89	334 540	59 79 100	130	398 598	226 235 304
number	208	69	74 84	626	100	145 170	692	322

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

Data are besed on a sample of farms. For meaning of abbreviations and symbols, see introductory text?

All Farms		Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kenkakee
VALUE OF MACHINERY AND EQUIPMENT									
Estimated merket value of all mechinery end equipmentfarms									
	, 1987 1982	720 814	893 1 017	1 031 1 168	619 738	1 070 1 143	465 532	824 912	1 086 1 173 85 234 86 642 78 484 73 863
\$1,000	1982	30 614 38 952 42 519 47 852	1 017 52 231 64 124 58 489 63 052	1 168 33 115 38 458 32 119 32 926	738 31 696 36 326 51 206 49 222	1 143 54 696 56 526 51 118 49 454	532 11 092 13 705 23 853 25 762	57 902 55 228 70 270 60 557	85 234 86 642
Average per farmdollars	1982	42 519 47 852	63 052	32 119	49 222	49 454	25 762	70 270 60 557	78 484 73 863
Farms by value group: \$1 to \$9,999	1987	188	202	314	99	145	163	127	174
\$10,000 to \$19,999	1987	230 146 160	191 149 151	434 196 212	222 147 111	158 135 189	200 105 101	137 103 126	174 128 112 166 135 179 132
\$20,000 to \$29,999	1987	160 107 108	151 60 95	171	111 98 64 84 107	159	68	86 142 80	135
\$30,000 to \$49,999	1987 1982	100 70	107 148	171 114 140 179	107	159 234 239 196	68 81 48 79	80 112	132 124
\$50,000 to \$69,999	1987 1982	52 86 34 46 67 71 26 43 23	102	72 46	30	163 131	54 46 19 2 5 14 3	108	83 123
\$70,000 to \$99,999	1987 1982	34 46	114 105 85	72 46 80 97 44 64 14 22 14	30 29 25 69 114 101 22 35	80 96	19	94 103 127 149 134 68 40 68	107
\$100,000 to \$199,999	1987	67 71	117	44 64	114	80 96 117 94 32 45	5	149	83 123 107 114 235 242 108 97 105
\$200,000 or more	1987 1982	26 43	159 51 74 51	14 22	22 35	32 45	3 9	68 40	108 97
\$200,000 to \$499,999 \$500,000 or more	1987 1987	23	51	14	22	31	3 -	68	105 3
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickupsfarms	, 1987	634	820	924	558	1 004	403	732	930
number	1982 1987 1982	739 1 084 1 290	933 1 275 1 435	1 015 1 568 1 526	558 690 1 165 1 350	1 004 1 008 1 268 1 207	486 612 714	732 742 1 269 1 292	930 1 018 1 909 1 831
Wheel tractorsfarms	, 1987	667 741	818 941	997	582 695	984 1 075		765 765	1 015 1 092
number		1 671	941 2 547 2 505	1 039 2 373	695 1 778	1 075 3 541	431 490 980 904 232 342 324 638	2 925	1 092 3 849
Less than 40 horsepower (PTO)farms	1982	2 061 368	2 547 2 505 471 741	2 373 2 267 519	1 778 1 828 247	3 541 3 553 617	232	428	3 624 627
40 horsepower (PTO) or moreferms	, 1987	551 495 1 120	741 682 1 806	709 745 1 664	423 508 1 355	977 889 2 564	342 324	807 644 2 118	3 849 3 624 627 1 164 911 2 685
	1987	338 364	603		380			320	2 685 728
number	1982	400	711 724	543 604 706	396 427	372 213 408	149 145 154 152	438 346 457	728 768 778 828
Cottonpickers and strippersfarms	1982 , 1987 1982	405	801	691	445	221	- 1	457	828
number		-	=	-	-	=	-		=
Mower conditionersfarms	1987	228	122	291	207	718	125	263	149
number	1982 1987 1982	313 241 320	132	299	214	747	135	279 279	170
Pickup belersfarms		297 350 380	224	158 299 179 257 241 292	168 214 173 274 289 323	691 747 713 796 810 973	219	346	152
number	, 1987 1982	380 414	132 132 132 224 183 262 194	292 264	323 332	973 985	125 125 135 126 219 202 272 239	234 279 251 346 338 379 381	149 101 170 104 152 131 163
1987 INVENTORY									
Manufactured 1983 to 1987:	4	470		100	244	244	440	000	400
Motortrucks, including pickupsn Wheel tractorsn	farms umber ferms	176 207 99	156	217	211 229 89	244 282	164	268 328	532 271
n	umber ferms	119	123	137	111	151	81	204	428 76
n	umber	119 12 14 89 105	42 67	64	20	31	142 164 54 81 9 10 53 71	45 107	134 223
Grain and bean combines	farms umber farms	105 29 34	141 156 102 123 37 42 67 81 75	199 217 64 137 39 64 43 73 32 42	111 20 20 81 91 50	92 151 31 31 90 120 26		139 204 36 45 107 159 72 73	406 532 271 428 76 134 223 294 94
· ·	umber	34	75	42	50	29	(D)	73	
Cottonpickers and strippersn Mower conditionersn	ferms umber farms		-	-	-	139	25	50	36 36 3 3
Pickup befers	umber ferms	32 32 50 70	32 41 25 25	39 39 57 57	33 33 38 38	142 172 189	25 48 48	51	36
Manufectured prior to 1983:	umber	70 549 877			38 533 936	189 803 986		46 48 574 941	
Wheel tractors	umber ferms	627	768 1 119 813	795 1 351 971	575	986 966	448 407	941 750	1 377 939
Less then 40 horsepower (PTO)	umber ferms	1 552 359	2 424 435	2 236 487	1 667 234 403	3 390 589	899 224	2 721 404	3 421 566
40 horsepower (PTO) or more	umber ferms	537 454	699 676 1 725	645 712	403 490	966 3 390 589 946 871	332 291	762 628	1 030 861
Grain and bean combinesn	ferms	1 015 310 366	1 725 549 649	712 1 591 513 664	490 1 264 333 377	2 444 346 378	320 448 407 899 224 332 291 567 148 (D)	750 2 721 404 762 628 1 959 249 273	747 1 377 939 3 421 566 1 030 861 2 391 634 682
Cottonpickers and strippers	farms	366	649	664	377	378	(D)	2/3	682
Mower conditioners	umber tarms	196	-	252	174	582	100 110 184 224	215 228 302 331	120 134 150 180
	umber	208 271 310	90 91	260 200 235	181	605 655 784	110	200	124

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviation								
All Farms	Kendali	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
VALUE OF MACHINERY AND EQUIPMENT			ì					
Estimeted market value of all machinery and	500	4 450	448	4 000	.05		4 700	0.40
equipmentfarms, 1987 1982	522 616	1 159 1 297 71 832 83 988	509	1 962 2 146 121 344 148 351 61 847	435 501	1 148 1 218	1 738 1 825	948 1 024 80 395 86 889 84 805 84 852
\$1,000, 1987 1982	35 100 38 029	71 832 83 988	22 663 22 178 50 587 43 572	121 344 148 351	25 911 36 099	82 650 90 133 71 995	132 854 144 569	80 395 86 889
Average per farmdollars, 1987 1982	35 100 35 100 38 029 67 242 61 735	71 832 83 988 61 977 64 756	50 587 43 572	61 847 69 129	25 911 36 099 59 565 72 053	82 650 90 133 71 995 74 001	132 854 144 569 76 441 79 216	84 805 84 852
Farms by value group: \$1 to \$9,9991987	65	207	176	255	102	122	162	88
\$10,000 to \$19,9991987	107 69 38	253 217	158 56 114 54 87	233	101 65	90 151 206	159 174	107 108 99 91 109 141 131
\$20,000 to \$29,9991987	38 26 49	161 132	114 54	240 289 222	81 29	135	224 183	99 91
\$30.000 to \$49.9991987	49 102 159	253 217 161 132 123 122 238	87 40 48	222 245 338	65 81 29 64 83 57	130 138	183 161 220 223	109 141
1982 \$50,000 to \$69,999 1987	159 82	238 95		338 229	57	197	223 255	131 65
\$70,000 to \$99,999	90	139	22 24 35 12 42 38 23 28	294 234 289	29 40 28	130	243	65 120 182
\$100,000 to \$199,999	90 65 46 73 90 40 37	141 52 159	12	289 364	1 66	194 101 212	246 224 350	182
1982	90	243 86 88	38	382 84	100	278	435 148 156	211 218 124 113
1982	37	88	28	148	100 33 57 30 3	278 78 86 76 2	156	113
\$200,000 to \$499,999	38	83	17 6	81	30	2	147	120 4
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	459	1 016 1 202	383	1 809	402	1 016	1 544 1 636	893
1982 number, 1987	549 804	1 884	418 669	1 867 2 955 2 921	423 815	1 097 1 675	2 639 1	931 1 643
1982 Wheel tractorsfarms, 1987	786 502	2 062 1 092	673 393	2 921	973	1 674	2 564 1 606	1 700 889
1982 number, 1987	544 1 859	1 219	387	1 963	407 1 053	1 126	1 682	946
1982 Less than 40 horsepower (PTO)farms, 1987	1 848 326	3 522 3 704 548	1 246 1 025 307	6 185 6 047 1 031	1 217	4 077 4 010 627	5 508 5 405 853	3 329 3 006 424
number, 1987	589 447	862 974	630	1 683 1 650	283 324	1 083 978	1 377 1 442	725 835
number, 1987	1 270	2 660	266 616	4 502	770	2 994	4 131	2 604
Grain and bean combines ¹ farms, 1987 1982	321 307 356	665 677	120 138	1 179 1 257	253 333	770 773	1 240 1 314	638 718 730
number, 1987 1982	332	724 738	148 176	1 303 1 378	305 415	828 841	1 371 1 439	814
Cottonpickers and stnppersfarms, 1987	-	Ξ	-	-	-	-		_
number, 1987 1982	-	_	-	-	-		-	_
Mower conditionersfarms, 1987 1982	61 59	267 265	145 85	292 301	91 58	257 236 272	201 157 243	201 182 229
number, 1987 1982	59 63 59 125	265 284 271	167	301 307 327 327	106 58	272 256	243 179	229 201
Pickup balersfarms, 1987	125 145	500 572 624	101 104 121	327	58 106 58 91 105	256 273 299	179 247 235	201 113 217
number, 1987 1982	145 129 156	624 665	121 109	402 351 439	100 107	288 314	258 243	134 240
1987 INVENTORY								
Manufactured 1983 to 1987: Motortrucks, including pickups	132	413	188	797	131	378	586	298
Number_ Wheel tractors farms_	141	476	232	890	190	433 217	641	360 187
Less than 40 horsepower (PTO) farms	100 127 26 26 78	193 298 53 53 155 245	84 27	359 571 105	70 135 21 31 60	286	469 133 169 241	360 187 305 61 67 158 238
number_ 40 horsepower (PTO) or more farms	26 78	53 155	43	154	31 60	52 62 175 224	169 241	67 158
Grain end bean combinesnumber number	101 50 51	245 108 110	46 84 27 43 28 41 26 26	417 217 224	104 45 45	224 116 117	300 152 159	238 170
	51	110	26	224	45	117	159	175
Cottonpickers and strippers farms Mower conditioners farms	- 4	-	-	-	17	-	-	-
number	4	52 54 60	22 22 22 22 22	54 54 28	17	29 29 27	55 55 18	46 46 5 5
Pickup belers farms Manufactured prior to 1983:	14 15	70	22	35	15 16	30	18	5
Motortrucks, including pickups farms	416 663	840 1 408	242 437	1 329	335 625	796	1 241	758 1 283
Wheel tractors farms	491 1 732 311	1 059	376 1 162	1 329 2 065 1 773 5 614	380 918	1 242 1 065 3 791 594	1 998 1 556 5 039	883 3 024
Less than 40 horsepower (PTO) farms number	311	502 809	290	939 1	185	594 1 021	744 1 208	399 658
40 horsepower (PTO) or more farms number	563 420 1 169	948 2 415	587 262 575	1 529 1 575 4 085	252 297 666	967 2 770	1 404 3 831	830
Grain and bean combinesnumber number	275 305	2 415 564 614	97 122	978 1 079	213 260	665 711	1 098 1 212	2 366 487 555
Cottonpickers and strippersfarms	505	-	-			_		-
Mower conditioners farms	57	215	125	238	76	229	165	157 183
number Pickup balarsfarms	59 112	230 458	145	253 299	76 89 76 84	243 254 258	188 232 240	110
number	114	554	99	316	84	258	240	129

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Farms		McDonough	McHanry	McLaan	Macon	Macoupin	Madison	Marion	Marshall
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery are equipment	nd farms, 1987	1 014	1 125	1 905	842	1 500	1 500	944	611
equipmant	1982	1 109	1 247	2 119	911	1 754	1 731	1 179	650
Average per farm	1982 dollars, 1987	1 109 56 659 76 254 55 877	1 247 73 768 65 036 65 572 52 154	1 905 2 119 157 334 164 108 82 590 77 446	911 63 502 65 595 75 418 72 003	1 509 1 754 93 703 109 749 62 096 62 571	1 731 73 147 84 905 48 765 49 050	1 179 41 172 55 446 43 614 47 028	611 650 41 346 51 158 67 670 78 705
Farms by value group: \$1 to \$9,999	1982	68 759	1		72 003	62 5/1		47 028	78 705
	1987	175 181	240 256 180	278 272	148 200	299 365	378 485	237 300	105 75 85 74 41 53 110 87 43 90 79 117 99 94 49
\$10,000 to \$19,999	1987	181 136 165	301	161 298	200 105 105	230 316	195 259	177 258	85 74
\$20,000 to \$29,999 \$30,000 to \$49,999	1987 1982 1987	62 122 211	135 92 129	152 147 214 236	89 48 72 111	185 130 219 227	244 220 169 237	89 147 202 101	41 53
	1982	116	183	236	111	227	237		87
\$50,000 to \$69,999	1982	149 156 57 58 192	78 117	185 141 294 376 416 469 205 180 194	37 115 114 37 198 220 79 75 75	191 181	161 136 117	50 98	90
\$100.000 to \$99,999	1982	58	84	376 416	37	151	105	53 95 105	117
\$200,000 or mora	1982	205	149	469	220	248	105 176 232 60 57	117	94
\$200,000 to \$499,999	1982	205 32 106 32	142 84 149 149 72 65 64	180 194	75 79	93 151 167 248 125 136	57 59	31 63 30	60
\$500,000 or more	1987	-	8	11	/-	14	1	1	ĩ
SELECTED MACHINERY AND EQUIPMENT									
Motortrucks, including pickups	farms, 1987	947	990	1 769 1 996	788 792	1 358	1 348	812	578 609
	1982 number, 1987 1982	1 029 1 819 1 843	1 040 1 567 1 463	3 494 3 620	1 662 1 622	1 358 1 619 2 545 2 948	1 566 2 247 2 445	1 065 1 361 1 754	974 1 006
Wheel tractors	farms, 1987	912	1 015	1 761	770	1 363	1 361	862	575
	1982 number, 1987	1 033 3 236 3 201	1 148 3 664 3 488	1 977 6 228 5 965	800 2 467 2 320	1 523 4 147 4 587	1 541 4 227 4 083	1 041 2 489 2 454	628 2 127 2 140 378 735 489 1 392
Lass than 40 horsepower (PTO)	1982 farms, 1987	3 201 540 965	661	950 I	402	616	4 083 724 1 159 1 134	506	2 140 378
40 horsepower (PTO) or more	numbar, 1987 farms, 1987 number, 1987	843 2 271	1 237 774 2 427	1 598 1 612 4 630	679 612 1 788	910 1 170 3 237	1 134 3 068	941 664 1 548	489 4 202
Grain and bean combines1	farms, 1987	586 648	542 399	1 294 1 390	579 584	896 1 023	899	589 650	417
	1982 number, 1987 1982	648 637 724	567	1 361	709	1 077	942 1 044 1 044	697	417 444 504 481
Cottonpickers and strippers	1982 1987 1982	- 124	1 022	1 482	685	1 157	1 044	763	481
	number, 1987 1982	El		= =	= -	=		= [<u> </u>
Mowar conditionars	farms, 1987 1982	249 174	475	314	131	349	512	163	149
	number, 1987 1982	273 222	517 485	295 355 309	143	375	482 546	172	177
Pickup balars	farms, 1987 1982	347 287 379	485 592 528 515 572	341 388 371	96 143 128 95 101 97	285 375 292 432 539 499	653 674	198 172 200 309 271 367	102
	numbar, 1987 1982	379 301	572 536	371 420	97 104	499 603	491 653 674 775 709	367 290	149 142 177 169 102 169 123
1987 INVENTORY									
Manufactured 1983 to 1987:	farms	200	462	676	265	200	408	106	177
Motortrucks, including pickups Whael tractors	number farms	299 339 136	463 497 168	675 745 350	255 315	389 421 161	461	196 207 114	200
Less than 40 horsepower (PTO)	numbar farms	211	237	557 133	339	273 86 87	317 113	149	117
40 horsepowar (PTO) or mora	number farms	49 126	69 117	136	233 339 50 58 211 281	87 104 186	317 113 126 140 191	17 l	16 71
Grain and bean combines	number farms number	211 49 49 126 162 72 72	168 237 63 69 117 168 103	350 557 133 136 287 421 256 258	281 158 169	186 86 86	191 151 152	102 132 77 78	177 200 76 117 14 16 71 101 71 72
Cottonpickars and strippers	farms	-	-	_	-	-	-	-	-
Mowar conditionars	numbar farms	50	68 68	50	48	70	57	10 10	36
Pickup balars	number tarms	50 50 24 24	68 88 90	50 52 46 46	48 21 22	70 70 43 49	57 81 82	10 6 6	36 36 8 8
Manufactured prior to 1983: Motortrucks, including pickups	number tarms	855					1	727	
Wheel tractors	number farms	1 480 893	658 1 070 978	1 510 2 749 1 678	681 1 347 715 2 128	1 228 2 124 1 340	1 188 1 786 1 293	836	573
Lass than 40 horsepower (PTO)	number farms number	3 025 517 916	3 42/ 1	5 671 851 1 462	2 128 355 621	3 874 557 823	3 910 640 1 033	2 340 490 924	368 710
40 horsepower (PTO) or more	number farms number	823	750	1 532	562 1 507 436	1 167 3 051 814	1 033 1 096 2 877 756	638 1 416 518	522 774 573 2 010 368 719 486 1 291 367
Grain and bean combines	number farms number	2 109 524 565	2 259 442 464	4 209 1 048 1 103	436 540	814 991	756 892	518 619	367 432
Cottonpickers and strippers	farms	505	404	1 103	540	-	-	0.5	432
Mower conditionars	numbar farms	213	407	279	90	279	467	153	122
Pickup balars	number farms	213 223 341	417 453	279 303 309	90 95 75	279 305 398	467 489 604	153 162 303	141 94 115
,	number	355	482	325	75 75	450	693	361	115

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviation	s and symbols, se	ee introductory te	ext]					
All Farms	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1987	581 672 50 291	396 480 13 934	438 508 34 699 36 241 79 221 71 341	933 1 058 55 377	660 783 45 932	1 246 1 398 73 420 87 800	944 1 068 59 707	561 597 37 314
1982 Average per farm	51 943 86 559 77 296	350 480 13 934 21 874 35 186 45 572	36 241 79 221 71 341	1 058 55 377 68 302 59 354 64 557	783 45 932 43 769 69 594 55 899	73 420 87 800 58 924 62 804	1 068 59 707 72 541 63 249 67 922	597 37 314 41 009 66 513 68 692
1982	68 85	87 119	. 104 128	191 168	114 151	254 301	163 201	82 108 81
\$10,000 to \$19,9991987 1982	59 64 77 62	124 84	23 35 44 30 32 35	123 164	117 119 91	151 193 114	148 209	81 86
\$20,000 to \$29,9991987 1982	77 62	84 29 76 64 87	44 30	164 76 135	104	81 l	209 78 93	96 51
\$30,000 to \$49,999	113			131 127	46 133	141 171	147 129	86 96 96 51 53 67 31 68 64 77 122 95 32 45
\$50,000 to \$69,999	70 40	27	88	58 138 122	63 71	192 186	103 100	31 68
\$70,000 to \$99,999	89 97 107	24	60 88 33 50 94	80 187	71 46 79 96 70 87	186 146 118 195	100 93 96 158 126	77
\$200,000 or more	159 79 52	38	105	142	70	258	126	95
\$200,000 to \$499,999 1987	52 76	34 27 35 24 11 38 12 25	48 37 47	45 104 45	56 85	53 90 51	54 114 53	45
\$500,000 or more1987	3	-	*1	-	2	2	1	1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	573 632 1 230	334 405 617	397 444 810	862 914 1 615	610 680 1 183	1 177 1 263 2 109	871 943 1 572	463 544 1 018
1982	1 195	662	796 403	1 450	1 284	2 025	1 846	1 086
Wheel tractorsfarms, 1987 1982 number, 1987	640	362 421	460	969	582 733	1 182 1 259	971 921	528 571
1987 1987 1982 1982 Less than 40 horsepower (PTO)farms, 1987	1 944 1 942 272	943 1 118 172	1 292 1 137 190	2 743 2 938 434	2 061 2 116 328	3 583 3 307 549	2 748 2 637 365	1 574 1 659 308
40 horsepower (PTO)	425 470	245 277	300	723 743	525 509	797 1 040	635	445
number, 1987	1 519	698	992	2 020	1 536	2 786	771 2 113	443 1 129
Grain and bean combines ¹ farms, 1987	458 472	187 195	243 280	500 578	448 431	834 858	581 567	287 314 322
number, 1987 1982	511 509	213 212	266 290	549 610	558 498	933 942	624 644	322 331
Cottonpickers and strippersfarms, 1987 1982	-		-	-	-	-	-	-
number, 1987 1982	-		-		-	-	-	
Mower conditionersfarms, 1987 1982	98 127 122	126 102 126	71 101 92	285 261 316	165 159 174	170 197 205	214 190	92 75
number, 1987 1982	135	102	122	262	182	205 252	219 210	118 78
Pickup balersfarms, 1987 1982	102 142	187	80 82	344	186 222	252 315 308	210 155 225	92 75 118 78 73 129 81 145
number, 1987 1982	145 167	256 200	101 90	438 474	213 238	372 328	178 251	145
1987 INVENTORY								
Manufactured 1983 to 1987: Motortrucks, including pickups farms	222	118	182	297	249	373	304	213
Wheel tractors farms	245 91	118 124 47 60	208	297 317 135	295 144	423 249	360 133	234 156
Less than 40 horsepower (PTO) farms	145 6 6	60 7 7	165 28 28	185 26	201 15	371 84 86	190 26	215 41
40 horsepower (PTO) or more farms	87	7 47	28 102	27 122	16 132	206	26 125	41 126
Grain and bean combinesnumber number	139 91 92	47 53 8 13	102 137 39 40	26 27 122 158 72 88	201 15 16 132 185 71 71	285 125 126	26 26 125 164 91 94	213 234 156 215 41 41 126 174 53 55
Cottonpickers and strippers	92	-	-	-	-	-	-	
number Mower conditionersfarms	12	42	15 15	27	11 11	32	56	23
Pickup balers farms_	12 12 3	42 42 14 14	11	27 27 33 34	11 29 30	32 26 27	56 56 26 26	23 32 45 45
Manufactured prior to 1983:	3]		12					
Motortrucks, including pickups farms number	497 985 557	298 493 362	348 602	745 1 298	496 888	1 004 1 686	744 1 212	784 500
Wheel tractors	1 799 267	362 883 172	387 1 127 165	856 2 558 424	569 1 860 316	1 131 3 212 475	833 2 558 346	1 359
Less than 40 horsepower (PTO) farms number 40 horsepower (PTO) or more farms	419	238 277 645	272	696	509	711 996	609	404
Grain and been combines	460 1 380 371 419	645 181 200	304 855 205 226	720 1 862 430 461	496 1 351 393 487	2 501 713 807	739 1 949 493 530	407 784 502 1 359 277 404 416 955 235 267
Cottonpickers and strippersfarms	413	-	-	-	-	-	-	-
Mower conditioners farms	86	84	66	263	155	138	159	70
number Pickup balers farms	110 100 142	84 174	66 77 79 89	289 328	155 163 164	173 291	163 139	70 86 28 36
number_	142	242	89	404	183	345	152	36

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Dete are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Dete are based on a sample of farms. Fo	or meaning of abbreviation	s ena symbols, s	see introductory to	ext					
All Farms		Ogla	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnar
ALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery are	farms, 1987	1 312	1 102	591	604	1 187	279	244	24
	\$1,000, 1987	1 406 87 980 99 941	1 161 49 153	700 28 933	640 53 740	1 292 61 569	279 338 8 871	244 285 12 635	26 15 37
Average per farm	1982 dollers, 1987	67 058	1 161 49 153 60 213 44 604 51 863	700 28 933 33 204 48 956 47 435	53 740 59 076 88 973 92 306	1 187 1 292 61 569 67 725 51 869	8 871 9 398 31 797 27 806	12 635 14 507 51 783 50 901	24 26 15 37 20 02 63 51 76 71
Farms by value group: \$1 to \$9,999	1982	71 082	51 863			52 418	27 806	50 901	
	1987	168 279	310 290	136 121	59 25	308 299	84 146	62 49	333333333333333333333333333333333333333
\$10,000 to \$19,999	1987	279 147 206	290 161 232	121 107 164 50 131 121 77	59 25 44 59 70 36 76 74	153 219	146 54 63 53 42 43 48	49 54 69 22 39 30	
\$20,000 to \$29,999	1987	168 100 155 201	102 140 227 136	131	70 36	169 165 158	53 42	22 39	
\$30,000 to \$49,999	1987	201	136		74	176	43		
\$50,000 to \$69,999	1987	257 105	84 95 93 46 72 173 53 49 52	51 52 29 56 56 66 41	90 94 47 73 152 227 66 52 64	83 104 99 106 166 170 51 53	20 6 5	19 54 18 17 23 32 16 8	
\$70,000 to \$99,999	1987	151 146 188	93 46	56 56	73	106	1 9	18	
\$100,000 to \$199,999 \$200,000 or more	1987 1982 1987	242 78 127	173	66	227	170	28	32	
\$200,000 or more	19821987	127 73	49 52	33 41	52	53	11 4 10	8	
\$500,000 or more	1987	75	1	-	2	2	10	16	
ELECTED MACHINERY AND EQUIPMENT									
otortrucks, including pickups	farms, 1987 1982	1 202	935	554	572	1 089	251	237 248	2
	number, 1987 1982	1 259 1 919 1 971	938 1 468 1 395	658 978 1 020	622 1 277 1 292	1 163 2 041 2 099	304 404 448	419 480	2 2 5 4
heel tractors	farms, 1987	1 206	1 028	572	602	1 115	254	232	2
	1982 number, 1987	1 285 4 264	1 072 2 772 2 782 542	630 1 839	606 2 043 2 124	1 139 3 160 3 294	254 300 626	278 537	8
Less than 40 horsepower (PTO)	1982 1987 1987	4 298 692 1 003	2 782 542	1 741 346	2 124 339 590	528	658 147 258	618 101	7
40 horsepower (PTO) or more	farms, 1987	1 003 1 067 3 261	812 811 1 960	659 463	537	751 930 2 409	216	101 202 168	2 2 8 7 1 2 1 5
rain and bean combines ¹	number, 1987 farms, 1987	702	546	1 180 420	1 453 448	685	368 100	335 99 130	1
	1982 number, 1987	722 769 754	546 625 593	478 578	493 496 575	633 798 705	118 (D) 133	130 113 146	1 1 1 1
ottonpickers and strippers	1982 farms, 1987 1982	754	593	623	575	705	133	146	1
	number, 1982 1982	-	-	-	-	-	-	-	
owar conditioners	farms, 1987	362	301	154	86	254	63	41	
	1982 number, 1987	362 496 368	313 326	174 160	66 111	334 281	107 96	60	
ickup balers	1982 farms, 1987	508 606 619	313 326 332 343 302	154 174 160 184 250 295	77 73	254 334 281 364 354 475	63 107 96 111 104 71 126	41 60 41 63 80 85 99	
	1982 number, 1987 1982	672 673	403 341	295 297 350	86 66 111 77 73 58 73 58	475 458 569	71 126 76	99 98	1
987 INVENTORY	1302	0/3	341	350	36		70	30	
lanufectured 1983 to 1987: Motortrucks, including pickups	farms	340	318	124	180	381	90	89	
Wheel tractors	number farms number	372 239 309	368 155 277	133	203 154 222	153	114 32 49	103 41 60	1
Less than 40 horsepower (PTO)	number farms number	39 45	80	10	34	430 153 232 30 44 135	16	18	
40 horsepower (PTO) or more	number	213 264	104	42	34 42 141 180	135	16 16 23 33	30	
Grain and bean combines	tarms number	145 149	80 112 104 165 57 67	124 133 42 54 10 10 42 44 39	78 81	188 71 71	(D)	18 18 30 42 15 16	
Cottonpickers and strippers	ferms	-	-	-	-	-	-	-	
Mower conditioners	number farms	36	41	8	16 20	45	15 15	1	
Pickup balers	number ferms	36 36 72 72	41 42 21 21	8 10 10	20	45 45 48 48	15 8 8	(D) 3 4	
enufactured prior to 1983: Motortrucks, including pickups	number	1 004		490	542	961	186 290		1
Wheel tractors	number	1 547 1 176	732 1 100 959	845 572	1 074 586	1 611 1 096	290 246	316 211	3
Less than 40 horsepower (PTO)	number farms	1 547 1 176 3 955 667	2 495 481 700	1 785 338	586 1 821 320	1 096 2 928 507	246 577 140 242 208 335	187 316 211 477 89	1 3 2 7 1 2 1 4 4 1
40 horsepower (PTO) or more	number farms number	958	/68 [649 463	548 514	707 912	242 208	184 152 293	1
Grein and bean combines	farms	562	492	391 [380	2 221 635 727	335 91 (D)	293 84 97	4
	number	620	558	539	415	727	(D)	97	1
Cottonpickers and strippers	number_	-	-	-	-	-	-	-	
Mower conditioners	number	328 332	262 284	148 152	74 91	212 236	49 81	40 (D) 79 95	
Pickup balers	number	546 600	330 382	241 287	73 73	326 410	96 118	79 95	

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data ere based on a sample of farms. For meaning of abbreviations and symbols, see introductory taxt]

All Farms	Randolph	Richland	Rock Island	St. Clair	Salina	Sangamon	Schuyler	Scott
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	4 000	617	700					
1982	1 173	697	723 837	1 101 1 263	465 550	1 372	594 657	410 454
\$1,000, 1987 1982	1 020 1 173 53 813 57 320 52 758 48 866	697 36 272 46 708 58 787 67 012	40 880 47 945 56 543 57 282	1 263 63 343 83 637	19 894 25 117 42 783 45 667	1 265 1 372 97 285 100 810 76 905 73 477	36 079 31 163 60 738 47 432	410 454 28 554 27 384 69 644 60 318
Averege per farmdollars, 1987 1982	52 758 48 866	58 787 67 012	56 543 57 282	57 532 66 221	42 783 45 667	76 905 73 477	60 738 47 432	69 644 60 318
Farms by value group: \$1 to \$9,9991987	260	150	179	184	161	219	76	
\$10,000 to \$19,9991987	294 203	204 99	215 115	248 192	119 61	255 164	141 58	72 152 66 41 30 31
\$20,000 to \$29,9991987	190 75 166	95 24 58	87 82 114	184 93 145	61 165 58 50	208 162	148 108	41 30
\$30,000 to \$49,9991987	166 124 129	58 99 23	48	145 209 162	50 45 40	162 132 144 140	111 112 78	31
\$50,000 to \$69,9991987	65	23 56	101	120	36	140 91		36 68
\$70,000 to \$99,9991987	134 103 46 145 165	56 57 47 40	90 74 53 73 128 130 28 43 22 6	83 93	49 32 37	150	32 30 85 32 95 97 28 20 27	46
\$100,000 to \$199,9991987	46 145	40 110 160	73 128	160	37 60	148 54 197	32 95	106
\$200,000 or mora1982	165 45	160 32	130 28	198 67	60 69 12 21	295	97 28	98
\$200,000 to \$499,999 1987	45 49 43 2	32 60 30	43 22	143 198 67 80 65	21	138 120 20	20 27	68 48 22 46 106 98 15 24
\$500,000 or more	2	2	6	2	-	20	1	-
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickupsfarms, 1987	844	549	655 733	1 047 1 143	376 520	1 148	553 604	401 409
1982 number, 1987	1 050 1 343	609 1 041 1 113	1 089	1 936	744	1 148 1 201 2 376 2 421	1 065	409 907 891
1982 Wheel tractorsfarms, 1987	1 699 856	502	1 205	2 029 1 008	981 400	1 141	1 128 544	891 374
1982 number, 1987	1 073	629 1 767	713 727 2 015	1 165	496	1 207	591	354 1 262
Less than 40 horsepower (PTO)farms, 1987	2 859 3 069 537	629 1 767 1 727 233 345	2 015 2 178 453	3 537 3 563 598	1 046 1 087 181	3 671 3 471 557	1 816 1 759 263	1 027 169
40 horsepower (PTO) or morefarms, 1987	999 726	345 512	573 552	1 065 870	(D) 316	821 925	549 468	374 354 1 262 1 027 169 304 306
number, 1987 Grain and bean combines ¹ ferms, 1987	1 860 614	1 422	1 442	2 472	(D)	2 850	1 267	958
1982 number, 1987	677	408 468	361 390 382	807 814	262 303 295	814 716	443 386	254 261 309 303
Cottonpickars and stripparsfarms, 1987	734 744	449	402	906	465	941 846	511 447	303
1982_ number, 1987_	-	- 1	=		= 1	=	-	=
1982	-		=		-	-		-
Mower conditionarsfarms, 1987 1982	453 394	102 107	269 273	242 267	85	246 213 276	136 116	122 55
number, 1987 1982	466 413	104 111	346 279 369	272 324	134 85 150 92 112 110	276 249	149 117	145 55
Pickup balarsfarms, 1987 1982	413 504 553	111 159 151 172	346	303 445	112	249 217 192	117 276 286	122 55 145 55 156 141 170
numbar, 1987 1982	633 629	162	452 392	337 483	166 144	240 221	362 326	166
1987 INVENTORY								
Manufacturad 1983 to 1987: Motortrucks, including pickups farms	250	109	250	274	114	497	193	169
Wheel tractors tarms	262 136	115	250 277 130	274 319 202	123	605 208	216	215
Less than 40 horsapowar (PTO) farms	186	81	158	265 79 87	10	381	135 23 35	80 26
40 horsapowar (PTO) or moretarms_	51 62 96	29	34	87	(D)	82 96 159	35 55	28
Grain and bean combines farms	124 52 53	28 29 40 52 41 42	158 34 34 110 124 58 58	146 178 56	123 10 10 5 (D) 5 (D) 39 57	159 285 215	55 100 72 74	169 215 50 80 26 28 37 52 20 22
number	53	42	58	57	57	228	74	22
Cottonpickers and strippers farms farms							-	
Mower conditioners tarms number	94 94	22 22 16	76 91 61 62	20 24 23 25	(D)	39 44 40 47	14 14 23 23	33 33 38 38
Pickup belers	40 42	16 16	61 62	23 25	(D) 19 28	40 47	23 23	38 38
Manufactured prior to 1983: Motortrucks, including pickups	694	509	522	965	324	971	499	354
Wheel tractors farms	1 081 844	926 550	812 684	1 617 961	621 400	1 771 1 104 3 290 502 725	849 533	692 364
Less than 40 horsepower (PTO) farms	2 673 519 937	1 686 205 316	1 857 439 539	3 272 530 978	1 036 181 291	3 290 502	1 681 257 514	1 182 156 276
40 horsepower (PTO) or mora farms	707	498	533	834	316	899 1	449	276 296
Grein and bean combinas farms number	1 736 573 681	1 370 376 426	1 318 304 324	2 294 609 757	745 223 238	2 565 620 713	1 167 380 437	296 906 235 287
Cottonpickers and stripperstarms	001	420	324	757	230	713	407	207
Mower conditioners tarms_	361	80	218	229	133	212	122	99
Pickup balerstarms	361 372 473	80 82 151	218 255 328	229 248 286	133 (D) 102	212 232 190	122 135 267	99 112 120 132
number	591	156	390	312	138	193	267 339	132

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Deta are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All Ferms		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of ell machinery e	nd tarms, 1987	4 440	434	1 289	1 183	560	1 225	286	000
equipment	1982	1 591	474	1 434	1 251	650	1 389	323	987
Average per farm	\$1,000, 1987 1982 dollars, 1987	1 412 1 591 68 919 91 413 48 809 57 456	474 38 843 43 819 89 501	1 434 86 800 100 718 67 339 70 236	1 251 74 279 81 858 62 789 65 434	16 097 19 594 27 754 30 145	1 389 96 484 105 313 78 763 75 819	323 18 154 27 827 63 477 86 153	903 987 56 454 69 335 64 733 70 244
	1982	57 456	92 445	70 236	65 434	30 145	75 819	86 153	70 24
Ferms by value group: \$1 to \$9,999	1987 1982	295 357	38	150 220	271	187 210	217 176	41	149
\$10,000 to \$19,999	1987	357 219 219	38 43 39 35 77 46 38 83	115	274 163 195	210 175 130 43 97 102 106	176 159 264 73 93 166 210	33 66 44 28 38 21 21	149 131 17 13 69 110 111
\$20,000 to \$29,999	1987 1982	223 198 150	77 46	213 134 188	149 74 135	43 97	73 93	28 38	6
\$30,000 to \$49,999	1987 1982	187 l	38 83	220	112	102 106	166 210	21 21	11 10
\$50,000 to \$69,999	1987	218 137	33 60 64 34 87 117 58 56 56	151 153 180 183 206 267 86	88 115 93 169 211 248 73 84	15 31 19 49 34 21 5 6 4	107 124 100 94 259 247 144 181	39 37 43 28 25 78 23 44 22	9
\$70,000 to \$99,999	1987	119 I	64 34	180 183	93 169	19 49	100 94	43 28	9
\$100,000 to \$199,999	1987	161 139 237	87 117	206 267	211 248	34 21	259 247	25 78	15 23
\$200,000 or more	1987	49 95 48	56 56	100	73 84	5	144 181	23 44	94 111 9 84 15 233 56 6
\$200,000 to \$499,999 \$500,000 or more	19871987	48	56 2	85 1	72	4	144	22	5-
ELECTED MACHINERY AND									
lotortrucks, including pickups	farms, 1987	1 296	404	1 178	1 076	456	1 139	286	87
otto a distriction and a distr	1982 number, 1987	1 512	435 706 787	1 305 1 653 1 856	1 135 1 940 1 873	567 673 852	1 251 2 044 2 404	289 576 633	92 1 61 1 72
/heel tractors	1982 farms, 1987	2 237 2 491 1 264	414	1 856	1 873 1 077		2 404		
11001 0 0010/5	1982 number, 1987	1 402	456	1 238 1 304 4 898	1 116 3 266	625	1 129 1 195 3 561 3 740	292	88
Less than 40 horsepower (PTO)	1982	3 621 3 955 566 944	1 394 208 409	5 081	1 116 3 266 3 288 548 809	512 625 1 281 1 440 295 525 377 756	3 561 3 740 496	296 292 933 962 192 282 252 651	2 55 2 73 45
40 horsepower (PTO) or more	number, 1987 larms, 1987	944 1 085	409 369	738 1 331 1 067	809 941	525 377	496 823 1 014	282	81: 88: 2 55: 2 73: 45: 65: 72: 1 90:
rain and bean combines1	number, 1987 farms, 1987	2 677 866	1 088	1 067 3 567	2 457	756	2 758	651	1 90
main and beam combines.	1982 number, 1987	943 955	316 304 342 321	642 608 690 637	635 706 692 742	125 216 127 225	842 870 1 064 1 024	211 189 260	53: 59: 55: 65:
ottonpickers and strippers	1982 farms, 1987	1 069	321	637	742	225	1 024	260 218	65
ononporors and supportunities	1982 number, 1987	-	-		-	-	-	-	
lower conditioners	1982 farms, 1987	352	- 06	754	- 216	115	102	-	25
towar conditionals	1982 number, 1987	260	53	754 766 803 801	201	157	182	92	19
rickup balers	1982 farms, 1987	281 265	77	801 823	207	162	206	100	21 27
10100	1982 number, 1987	260 390 281 265 215 296	85 53 92 77 91 116 106 125	823 838 1 019 979	201 231 207 268 234 275 251	115 157 134 162 182 219 234 263	193 182 222 206 189 208 201 237	98 92 98 100 60 61 71 75	25 19 31 21 27 27 30 30
	1982	239	125	979	251	263	237	75	30
987 INVENTORY									
Manufactured 1983 to 1987: Motortrucks, including pickups	farms	313	200	331	348	149 153	383	87	37
Wheel tractors	number farms	377 229	109	222	245	46 58	383 422 225 370	64	171
Less than 40 horsepower (PTO)	number farms number	30	20	52	78 93	1	49	10	5
40 horsepower (PTO) or more	number number	229 333 30 30 213 303 113 120	200 233 109 177 20 21 96 156 104	365 222 344 52 54 187 290 93	414 245 396 78 93 200 303 108 119	46 (D)	49 49 207 321 159 165	87 94 64 73 10 10 54 63 31	37: 41: 17: 24: 5: 5: 14: 19: 16:
Grain and bean combines	farms_ number_	113 120	104 105	93 94	108 119	1 (D) 46 (D) 10	159 165	31 32	16 16
Cottonpickers and strippers	farms_	-	-	-	-	-	-	-	
Mower conditioners	number farms number	31 31	15	216	42	35	48	(D)	4! 4! 2! 2!
Pickup belers	number farms number	14 14	15 15 6 6	216 226 124 151	42 48 40 41	35 36 63 82	48 48 25 35	(U) 11 11	29
Manufactured prior to 1983: Motortrucks, including pickups	farms	1 113 1 860		1				266	
Wheel tractors	number	1 860 1 158	473 406	1 288 1 208	1 526 1 014	520 494	1 622 1 086	482 286	1 190 791
Less than 40 horsepower (PTO)	number farms	1 158 3 288 547 914	1 320 198	4 554 701	886 1 526 1 014 2 870 494	1 223 295	960 1 622 1 086 3 211 456 774 968	860 192	2 30
40 horsepower (PTO) or more	number	985 1	293 473 406 1 320 198 388 352 932	957 1 288 1 208 4 554 701 1 277 1 029 3 277	716 876	368 520 494 1 223 295 (D) 359 (D) 116	774 968	272 251	60 70
Grain and bean combines	number	2 374 764 835	932 217 237	551	2 154 537 573	(D) 116	2 437 731 899	482 286 860 192 272 251 588 182 228	677 1 199 7 99 2 309 444 600 70- 1 703 377
	number	835	237	596	573	117	899	228	39
Cottonpickers and strippers	number	-		-	-	-	-	-	04
Pickup balers	number	329 359	70 77 85 100	541 577	174 183	83 98	145 174 164	96 (D) 50	210 267 250 279
FICHOP DERTS	number	261 282	100	733 866	228 234	139 152	166	60	27

Table 8. Machinery and Equipment on Place: 1987 and 1982-Con.

[Data are based on a sample of ferms. For meening of abbreviations and symbols, see introductory text]

All Ferms	Washington	Weyne	White	Whiteside	Will	Williamson	Winnebago	Woodford
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery end								
equipmentfarms, 1987	987 1 051	1 048 1 232 44 648 46 953 42 603	545 684	1 248 1 328 80 417 81 263 64 436	1 227 1 381 83 244 82 527 67 843	607 674	808 933	1 103 1 154 55 422 72 003 50 246 62 394
\$1,000, 1987 1982	987 1 051 63 862 72 229 64 704 68 724	44 648 46 953 42 603 38 111	40 110 49 696 73 596 72 655	80 417 81 263 64 436	83 244 82 527 67 843	674 14 137 18 179 23 290 26 972	933 40 413 45 464 50 016 48 729	55 422 72 003
Average per farmdollars, 1987 1982	64 704 68 724	42 603 38 111	73 596 72 655	64 436 61 192	67 843 59 759	23 290 26 972	45 464 50 016 48 729	50 246 62 394
Farms by value group: 1987_ 1982_ 1982_	151 148	275 344	140 191	218 211	240 286	203 258	146	250
\$10,000 to \$19,9991987 1982	166 123	203 191	78	164 157	142 191	175 120	256 125 194	245 144 122
\$20,000 to \$29,999	89	119	79	67 172 162	112	82	186 70 95	176 54 171
\$30,000 to \$49,999	163 200 114	168 130 140	78 54 79 81 39 78	162 176	155 162 169	167 55 40	122	171 201
\$50,000 to \$69,9991987 1982	62 100	126 203 75 84 102	43	202 161	137 141 104 118	29	52 68 73 77 102	64
\$70,000 to \$99,9991987 1982	66 137 177	75 84	41 58	136	104	59 16	73	91
\$100,000 to \$199,9991987 1982	177	102	43 33 41 58 62 108 63 81 49	231 226 68 67	254 259	29 33 59 16 2 31 2	102	64 131 91 110 171 235 36 56 35
\$200,000 or more1987 1982	1// 191 76 75 72	82 18 20	63	68 67	254 259 76 62 74	2 9	95 29 51	36 56
\$200,000 to \$499,9991987 \$500,000 or more1987	72	17	49 14	68	74	2	51 28 1	35 1
SELECTED MACHINERY AND								
Wotortrucks, including pickupstarms, 1987	871	959	494	1 104	1 041	533	631	1 004
1982 number, 1987	991 1 620	959 1 114 1 917	494 589 1 322	1 104 1 232 1 656	1 041 1 194 2 084	533 629 818	631 826 916	1 004 1 054 1 715 1 851
1982_ Wheel tractorsfarms, 1987	1 657 905	2 016 946	1 297 533	1 718	1 936	1 007 582	1 148 761	1 026
1982_ number, 1987_	943	1 078	591	1 235	1 256	625	829	1 025 2 991
1982 Less than 40 horsepower (PTO)farms, 1987	3 177 2 897 580	2 479 2 380 411	1 594 1 744 217	4 122 586	3 936 1	1 157 1 238 328 502	2 385 2 336 476 760	2 991 2 777 494 771
40 horsepower (PTO) or more	980 789	604 801	366 443	1 020 1 015	694 1 245 918	399	619	860
number, 1987 Grain and bean combines ¹ farms, 1987	2 197	1 875	1 228 352	2 994 698	2 727 794	655 216	1 625 347	2 220 616
1982_ number, 1987_	700 752 805	617 682 714	401 443	649	864	210	317	686 676 747
1982 Cottonpickers and stripperstarms, 1987	828	739	520	734 683	918 906	238 250	332	747
1982_ number, 1987_	= =	-	-	-	-	_	-	
1982	-	-	117	-	245	- 146	389	- 262
Nower conditionersfarms, 1987 1982 number, 1987	337 323	190 178	147	358 396 369	323	82	291 404	227
riumper, 1997 1982 Pickup balerstarms, 1987	350 342 393	197 193	148	418	334	82	297 436 374	234
1982number, 1987	383 463	237 244 283	148 85 128 130	479 439 545	334 344 416 377 417	82 255 204 304 235	374 481	262 227 286 234 301 248 318 261
1982	453	314	155	485	417	235	481 421	261
1987 INVENTORY								
Manufactured 1983 to 1987: Motortrucks, including pickups farms	158	303 359	170	367	434	162	152	380
Wheel tractors farms	158 207 134	359 137	204 67	389 179	493 266 398	170 63	166 98 127	423 171
Less than 40 horsepower (PTO) number	210 30 37	137 231 28 43 122 188	67 110 8	283 25	398 87	170 63 77 21 21 42	127 15 16	248 78
40 horsepower (PTO) or moretarms	37 117	43 122	8 56	28 175	122 202	21 42	88	116 164
Grain and bean combinesnumber	117 173 73 75	188 66 67	102 78 88	179 283 25 28 175 255 125 128	87 122 202 276 106 106	56 15 15	111 54 55	423 171 248 78 84 116 164 55
Cottonpickers and strippers farms	/3	67	-	120	-	-	_	_
Nower conditioners farms	103	57	40	82	42	34 34	45 46	23 23 30 35
number Pickup balers farms	104 43 55	57 57 17 17	40 40 29 29	82 37 51	42 42 6	34 14 14	46	23 30
Manufactured prior to 1983:					6	14 464	49 529	
Motortrucks, including pickups farms number	809 1 413	788 1 558 917 2 248	478 1 118	1 267 1 123 3 731	831 1 591 1 112 3 574 654 1 123	648 550	750 749	840 1 292 962 2 743 433
Wheel tractors farms number	894 2 967	2 248 384	531 1 484	3 731	3 574	1 080	2 258	2 743
Less than 40 horsepower (PTO) tarms tarms aumber 40 horsepower (PTO) or more tarms	567 943 767	561 778	214 358 438	571 992 964	1 123	1 080 313 481 377	744 613	687 833 2 056
40 horsepower (PTO) or more tarms Grain and bean combines tarms	2 024 634	1 687 553	1 126 288	2 739 576	908 2 451 702	599 201 223	1 514 294	2 056 564 618
number	730	647	355	606	812	223	332	618
Cottonpickers and strippers tarms number	-	-	-	-	-	-	-	-
Mower conditioners farms number	234 246	140 140 221	81 85	276 287	203 225 340 371	112 133	344 358	246 263 275 283
Pickup balers farms number	367 408	221 266	84 101	454 494	340	251 290	407 432	283

1Data for 1982 include salf-propelled only.

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982

[Data are based on e sample of ferms. For meaning of abbreviations end symbols, see introductory text]

Chemicals used	Illinois	Adams	Alaxar	nder	Bond	Boone	Brown	Bureau
Commercial fartilizer	71 348 75 634 14 440 707 15 850 943	1 298 1 222 216 315 204 581	20 26	137 115 107 801	571 596 108 061 97 078	423 443 88 259 104 706	334 305 54 020 46 389	1 311 1 430 295 587 317 112
Cropland fertilized, except pestureland	70 245 74 465 14 246 772 15 661 162	1 277 1 212 207 028 197 589	19	137 115 687 (D)	561 582 106 698 96 329	423 430 87 972 104 662	316 291 51 341 45 171	1 311 1 419 295 247 316 223
Pastureland and rangeland fartilized	5 183 5 446 193 935 189 781	183 170 9 287 6 992		19 1 420 (D)	80 48 1 365 749	14 13 287 44	59 24 2 679 1 218	24 40 340 889
Lime	23 350 18 405 1 588 801 1 069 554 3 890 562 2 685 911	357 270 15 092 8 748 38 753 22 186	2 1 7 4	19 16 440 479 473 210	172 152 8 793 4 611 17 602 12 805	96 53 8 666 4 163 24 875 12 623	108 27 2 893 2 135 7 139 4 665	410 301 33 680 22 895 75 537 50 418
control – Insects on hay and other crops — farms, 1987 1982 acres on which used, 1987 1982	35 452 33 416 5 036 445 5 899 183	638 488 63 837 64 705	6 7	33 27 989 150	204 211 19 167 22 003	321 267 45 962 56 886	124 104 13 081 14 961	998 931 169 407 213 592
Nematodes in crops farms, 1987 1982 acres on which used, 1987_ 1982	2 270 2 439 247 074 373 233	65 83 5 209 7 796			64 2 3 994 (D)	11 5 912 4 684	16 1 601 (D)	39 23 5 743 5 165
Diseases in crops and orchardsfarms, 1987 1982 acras on which used, 1987 Weeds, grass, or brush in crops and	2 099 2 141 160 619 256 913	39 25 2 283 578		2 1 (D) (D)	1 23 (D) 1 677	39 6 115 210	117	15 28 128 2 424
pasturefarms, 1987 1982 acres on which used, 1987 1982	59 780 63 978 14 879 356 16 823 932	1 063 1 076 208 786 208 443	40 41	104 129 168 738	401 465 90 504 89 516	301 331 67 047 99 917	290 240 58 750 43 258	1 136 1 244 302 443 334 003
Chamicals used for defoliation or for growth control of crops or thinning of fruit farms, 1987 1982 acres on which used, 1987 1982	1 548 2 266 171 002 262 585	33 33 9 784 742		536	16 27 1 212 1 713	19 26 (D) 2 810	16 7 143 539	28 27 231 2 562
Chemicals used	Calhoun	СеттоП	Cass	Champaign	Christian	Clar	rk Clay	Clinton
Commarcial fartilizarfarms, 1987	323 364 25 393 36 437	625 623 135 932 169 535	407 467 108 715 111 341	1 434 1 641 294 092 327 528	864 941 217 064 225 865	58 74 137 77 155 52	11 649 73 139 649	923 913 155 744 154 254
Cropland fartilized, axcapt pastureland	303 340 24 113 34 817	624 622 134 783 165 808	392 467 107 114 109 266	1 434 1 641 292 914 327 208	863 936 215 316 224 490	58 72 137 12 154 54	27 636 26 138 305	915 913 155 183 154 016
Pasturaland and rangeland fertilizedfarms, 1987 1982 acres on which used, 1987 1982	26 83 1 280 1 620	51 92 1 148 3 726	52 27 1 601 2 075	26 9 1 178 320	42 35 1 748 1 375	3 6 64 88	60 65 55 57 17 1 344 13 1 086	46 16 561 238
Limefarms, 1987 1982 acres on which used, 1987 tons, 1987 1987	73 50 1 944 1 261 4 679 3 817	214 158 20 419 7 890 64 244 23 060	137 79 8 452 5 417 19 910 13 265	487 241 38 198 17 255 83 836 38 132	285 198 22 087 13 022 54 881 28 114	15 23 11 00 11 32 25 80 25 71	59 253 13 241 11 15 199 10 10 295 14 48 228 19 28 493	358 440 11 221 17 322 33 823 43 483
Sprays, dusts, granules, furnigants, etc., to control – Insects on hay and other crops — farms, 1987. 1982. acras on which used, 1987. 1982.	163 191 14 587 9 687	528 522 103 518 129 800	256 213 38 367 39 634	507 515 54 508 76 614	479 375 76 609 69 252	20 15 30 31 30 45	06 148 14 169 17 24 642	545 392 54 821 43 009
Namatodes in crops	1 6 (D) 180	34 31 8 255 4 769	2 13 (D) 518	39 32 1 730 2 774	2 8 (D) 445	1 10 91	20 18 7 1 102 253 (D)	5 20 704 1 670
Diseases in crops and orchardsferms, 1987	8 36 324 498	26 6 3 187 (D)	12 1 135 (D)	26 33 882 5 679	3 34 (D) 3 676	78 1 71	7 5 7 2 16 15 0 (D)	19 22 707 3 251
Weeds, grass, or brush in crops and pasture	238 245 19 210 29 246	481 527 97 338 130 028	353 358 106 943 124 595	1 382 1 501 408 681 468 721	711 882 268 887 311 687	55 68 159 73 185 28	55 517 498 12 131 447 11 91 956	727 743 114 952 122 779
Chamicals used for defoliation or for growth control of crops or thinning of fruitfarms, 1887 1882 acres on which used, 1887 1882 1887	18 361	10 9 19 3 415	22 238 -	2 23 (D) 3 715	12 34 5 304 3 947	1 (D 32	1 8 0 35 0) 640 5 1 977	51 10 4 881 1 030

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

Chemicals used	Coles	Cook	Crewford	Cumberland	De Kalb	De Witt	Douglas	Du Pag
ommercial fertilizerferms, 1987 1982 ecres on which used, 1987 1982	700 715 131 303 149 297	198 189 17 342 21 589	460 537 127 948 150 080	601 627 96 574 115 836	907 962 235 009 269 379	493 549 100 173 110 156	698 645 126 565 139 925	10 10 15 49 18 93
Croplend fertilized, except pesturelandfarms, 1987 1982 acres on which used, 1987 1982	700 709 131 023 148 723	198 164 17 342 21 239	460 532 127 061 148 355	582 619 94 708 114 941	907 950 234 218 268 796	485 549 99 735 110 096	698 645 126 442 (D)	10 9 15 4 18 9
Pastureland and rangeland fertilizedferms, 1987 1982 ecres on which used, 1987 1982	10 29 280 574	25 - 350	28 29 887 1 725	48 53 1 866 895	10 20 791 583	15 6 438 60	7 2 123 (D)	
mefarms, 1987 1982 acres on which used, 1987 1982 tons, 1987 1982	207 154 11 369 7 517 28 690 20 292	1 23 (D) 1 847 (D) 2 626	154 168 8 558 7 642 21 388 19 453	174 194 8 701 6 061 22 648 17 313	168 152 20 895 14 982 57 341 40 066	179 101 16 247 5 802 32 900 12 778	292 113 25 444 7 299 63 620 20 044	1 4
prays, dusts, granules, furnigants, etc., to control— Insects on hay and other cropsfarms, 1987 1982 acres on which used, 1987 1982 1982	244 131 25 040 27 324	109 102 5 637 6 400	129 135 21 023 24 490	248 186 33 289 30 015	734 619 142 454 138 178	255 130 37 147 23 698	263 206 29 321 32 761	4 7 9 2
Nematodes in cropsfarms, 19871982 acres on which used, 1987 1982	1 (D)	26 21 1 052 1 167	9 1 360 (D)	37 29 850 3 477	50 44 8 703 5 573	5 32 1 500 2 068	4 1 519 (D)	5
Diseases in crops and orchardsfarms, 1987 1982 ecres on which used, 1987 1982	5 1 (D) (D)	62 37 592 418	7 32 105 631	8 7 192 112	26 28 4 322 2 479	15 11 1 380 289	11 2 655 (D)	1
Weeds, grass, or brush in crops and pasture farms, 1987 1982 1987 1987 1982 1982	613 673 172 410 200 333	156 149 22 955 18 279	415 488 131 774 137 109	514 571 109 329 115 738	751 867 220 450 279 725	389 490 125 297 153 579	585 561 181 535 197 757	17 8 19 2
nemicals used for defoliation or for growth ontrol of crops or thinning of fruit	8 21 1 659 4 249	18 3 62 (D)	5 29 1 126 1 940	15 17 176 506	39 18 7 288 4 125	8 17 336 2 082	10 7 3 402 357	
Chemicals used	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Galla
ommercial fertilizerfarms, 1987 1982 acres on which used, 1987 1982	810 858 191 601 207 347	311 316 55 253 69 643	1 015 988 162 814 153 469	916 1 102 162 289 194 138	669 702 138 829 162 554	395 462 84 140 110 499	1 086 988 192 744 186 899	118 123
Croplend fertilized, except pasturelandfarms, 1987 1982 acres on which used, 1987 1982	800 840 189 298 203 322	305 301 54 218 65 629	994 977 160 644 151 650	912 1 089 160 666 191 397	664 702 138 450 160 960	383 440 82 640 106 565	1 079 976 187 787 184 935	118 121
Pastureland and rangeland fertilizedfarms, 1987 1982 acres on which used, 1987 1982	48 74 2 303 4 025	48 66 1 035 4 014	105 95 2 170 1 819	90 97 1 623 2 741	15 29 379 1 594	46 89 1 500 3 934	138 64 4 957 1 964	1 4
mefarms, 1987 _ 1982 _ 302 _ 202 acres on which used, 1987 _ 1982 _ tons, 1987 _ 1982 _	288 202 24 657 11 972 58 999 29 130	149 95 4 640 4 063 12 515 11 043	361 309 12 127 7 141 34 257 19 652	340 284 12 114 8 722 37 015 25 813	285 132 22 140 9 098 47 827 18 983	126 123 7 079 7 974 22 998 28 449	353 239 19 866 15 447 46 871 32 578	7 7 7 8 24 8 21 7
prays, dusts, granules, furnigants, etc., to control — furnity in the control — farms, 1987. — farms, 1982. — farms, 1987. — farms, 1982. — f	247 207 43 368 36 801	69 93 11 094 18 616	468 374 43 641 24 556	296 325 27 536 31 704	247 135 27 499 24 587	75 19 12 018 3 703	519 451 56 933 80 028	30 S 25 8
Nematodes in cropsfarms, 1987 1982 acres on which used, 1987 1982	8 1 743 (D)	10	24 11 1 178 608	9 14 1 870 1 082	11 440	10 1 40 (D)	29 13 2 449 2 371	
Diseases in crops and orchards	4 6 619 778	15 2 638	1 11 (D) 152	24 22 1 021 1 834	9 17 60 880	10 31 40 3 513	16 31 (D) 2 128	1 -
Weeds, grass, or brush in crops and pasture	611 751 229 429 251 736	297 274 48 987 64 928	782 869 119 992 137 000	786 904 159 208 167 960	603 648 196 812 221 079	248 373 60 267 107 527	939 943 200 847 202 517	100 i
hemicals used for defoliation or for growth control of crops or thinning of fruitfarms, 1987 1982 acres on which used, 1987	28 52 2 819	47 2 1 364	32 60 989	48 56 828	7 10 1 619	34 13 1 170	19 1 235	2

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Deta are based on a sample of ferms. For meaning of abbrevietions end symbols, see introductory text]

			-					
Chemicals used	Greene	Grundy	Hamilton	Hencock	Hardin	Henderson	Henry	Iroquois
Commercial fertilizerfarms, 1987	635	541 524	443	1 159	65	447	1 361	
1982 ecres on which used, 1987 1982	121 702 136 701	524 128 730 132 881	541 111 768 115 354	1 165 206 880 183 087	89 3 776 4 065	456 96 357 109 042	1 441 260 328 292 440	1 569 1 641 394 680 418 633
Cropland fertilized, except pestureland	635 876 119 115 133 688	529 524 128 521 132 361	420 528 109 386 114 217	1 137 1 136 201 209 179 824	53 55 2 928 3 167	447 456 94 264 106 486	1 353 1 417 257 665 291 321	1 563 1 622 393 800 417 274
Pastureland and rangeland fertilizedfarms, 1987_ 1982_ acres on which used, 1987_ 1982_	66 70 2 587 3 013	15 28 209 520	64 34 2 382 1 137	112 101 5 671 3 263	21 42 848 898	27 38 2 093 2 556	58 40 2 663 1 119	72 71 880 1 359
Lime	229 143 15 309 6 348 29 317 18 793	161 72 15 266 7 500 35 008 17 885	138 216 8 305 14 326 25 360 43 870	357 303 23 025 15 133 62 770 52 207	20 58 906 715 2 290 2 185	120 71 6 483 5 834 16 734 15 003	576 375 41 429 23 774 100 482 59 259	437 338 45 588 21 168 84 333 49 586
control— Insects on hay and other cropsfarms, 1987_ 1982_ ecres on which used, 1987_ 1982_	274 381 40 351 63 832	270 201 35 942 39 644	75 120 (D) 31 455	483 535 65 558 84 547	4 19 (D) 513	275 340 43 924 72 643	989 1 099 162 650 194 560	711 497 96 029 85 241
Nematodes in cropsfarms, 1987_ 1982_ 2007	33 31 2 886 4 544	15 10 2 921 (D)	11 7 1 693 371	23 2 803	=	4 20 2 305 1 786	115 102 15 135 21 024	64 39 6 943 5 179
Diseases in crops and orchardsfarms, 1987_ 1982_ acres on which used, 1987_ 1982_	8 2 443 (D)	13 1 075	1 7 (D) 301	9 21 (D) 834	=	11 8 730 1 955	48 20 2 736 8 181	83 25 9 070 3 719
Weeds, gress, or brush in crops end pastureferms, 1987	606 576 141 184 151 670	470 449 142 870 135 916	338 432 106 521 109 700	988 1 091 232 366 224 207	32 20 2 567 2 745	366 358 86 417 99 689	1 182 1 230 224 772 277 647	1 327 1 470 421 888 510 167
Chemicals used for defoliation or for growth control of crops or thinning of fruitfarms, 1987 1982 acres on which used, 1987	11 38 (D)	7 22 1 910	26 8 1 883	12 56	-	1 1	6 64 697	43 40 4 975 4 664
1982	10 142	6 963	2 580	3 709 9 712	_	(D) (D)	2 728	4 664
Chemicals used	Jackson	Jesper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Commercial fertilizerferms, 1987 1982 acres on which used, 1982 1982	520 521 84 926 88 813	751 811 166 672 173 791	771 857 103 030 137 257	513 545 90 860 94 547	821 816 108 659 116 342	288 334 25 690 30 887	659 687 143 679 166 116	937 972 232 476 260 891
Cropland fertilized, except pesturelandfarms, 1987 1982 acres on which used, 1987 1982 1982	479 514 81 751 86 268	751 804 164 220 172 576	726 805 99 070 131 927	503 545 87 497 91 143	808 811 103 292 111 417	228 285 21 252 27 492	652 679 143 228 165 713	937 963 231 515 260 541
Pastureland and rangeland fertilizedfarms, 1987 1982 acres on which used, 1887 1982	101 66 3 175 2 545	67 57 2 452 1 215	93 129 3 960 5 330	76 66 3 363 3 404	121 115 5 367 4 925	86 76 4 438 3 395	40 19 451 403	21 20 961 350
Lime	140 160 3 951 6 054 13 947 21 612	252 294 11 576 13 742 33 217 44 755	275 323 13 728 18 592 46 864 61 718	151 150 7 314 8 885 18 896 28 782	262 181 12 854 12 277 32 230 31 770	111 95 5 509 1 948 16 274 7 691	123 75 12 219 3 857 35 079 10 300	213 207 19 725 18 929 44 909 40 936
Spreys, dusts, grenules, fumigents, etc., to control— Insects on hay end other cropsfarms, 1987 822 acres on which used, 1987	204 149 16 322 17 277	303 288 47 698	117 198 12 872	270 252 34 663 41 137	624 574 62 821	74 106 5 640 9 914	425 424 67 682	420 447 67 132
1982 Nemetodes in crops		45 579 9 22 1 224 2 300	18 776 18 7 7 72 730	41 137 1 27 (D) 1 282	65 461 56 63 4 687 7 071	9 914	69 687 27 17 4 034 3 041	74 445 19 54 1 708 11 840
Diseases in crope end orchardstarms, 19871982 1982 acres on which used, 1987	8 49 128 3 179	2 300 2 31 (D) 5 554	730 28 13 404 922	1 282 17 20 530 1 298	18 41 (D) 7 461	26 3 550	50 22 1 720 1 459	68 62 7 272 6 368
Weeds, gress, or brush in crops end pasturefarms, 1987	372 462 87 045 93 275	651 636 157 854 170 223	614 747 93 532 132 225	421 357 93 975 73 051	600 603 59 676 69 221	191 179 23 036 25 219	545 565 128 978 148 434	870 871 223 734 271 560
Chemicals used for defoliation or for growth control of crops or thinning of fruit	35 37 1 861 2 413	19 51 9 416 4 457	13 49 987 9 481	9 18 1 775 1 773	14 3 2 405 164	10 25 220 3 505	1 2 (D) (D)	25 22 3 559 2 511

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982—Con.

[Data are besed on a sample of farms. For meaning of abbreviations end symbols, see introductory text]

[Data are besed on a sample of farms. For meaning of abbre	viations end symbols	, see introductory	/ text j					
Chemicals used	Kendall	Knox	Leke	La Salle	Lawrence	Lee	Livingston	Logen
Commercial fertilizerfarms, 1987	489 500	881 937	212 281	1 732 1 790	381 377	1 050 1 077	1 507 1 634 320 901	771 865
acres on which used, 1987 1982	102 881 116 234	177 826 204 707	42 792 58 274	348 080 386 903	93 860 116 133	250 426 283 349	360 659	184 505 200 794
Cropland fertilized, excapt pasturelandfarms, 1987 1982 acres on which used, 1987 1982	(485	874 912 175 501 202 076	211 260 (D) 58 028	1 724 1 789 347 109 386 680	381 372 93 335 115 369	1 043 1 077 248 448 282 529	1 501 1 634 319 878 360 571	771 865 184 157 200 021
Pesturelend and rangeland fertilizedfarms, 1987 1982 acres on which used, 1987 1982	13 24 260 413	72 70 2 325 2 631	1 23 (D) 246	34 10 971 223	18 27 525 764	34 24 1 978 820	43 8 1 023 88	13 32 348 773
Limefarms, 1987	7 811 9 280 21 066	345 183 28 296 16 457 68 856 37 104	21 14 2 907 204 (D) (D)	578 358 47 389 26 181 106 770 61 128	140 156 10 824 10 541 22 609 25 222	274 167 27 441 12 954 60 704 29 559	448 299 34 003 19 351 75 391 41 531	322 193 23 110 11 557 46 865 23 816
control— Insects on hey end other cropsfarms, 1987 1982 acres on which used, 1987 1982	2/6	638 679 96 547 138 271	125 124 19 274 19 976	837 830 118 595 156 898	92 100 22 576 29 232	821 791 147 584 181 350	514 466 58 862 62 736	569 474 74 878 99 440
Nematodes in cropsfarms, 1987 1982 acres on which used, 1987 1982	1 470	22 56 5 091 12 097	26 2 1 751 (D)	65 57 8 836 16 388	14 2 438	91 76 10 533 12 375	38 15 4 519 1 175	12 50 1 940 11 902
Diseases in crops and orchardsfarms, 1987 1982 acres on which used, 1987 1982	16 30 1 628 4 282	10 33 1 009 455	39 27 1 631 786	53 15 3 290 3 416	8 3 163 (D)	18 53 2 385 11 539	8 7 (D) 1 819	13 6 3 184 4 458
Weeds, grass, or brush in crops and pasturefarms, 1987 1982 1982 acres on which used, 1982 1982	433 393 108 610 114 679	691 770 180 081 193 900	135 179 28 802 46 673	1 511 1 535 376 171 428 405	321 299 89 947 111 972	826 902 229 720 307 673	1 426 1 490 445 272 466 761	675 719 227 629 226 914
Chemicals used for defoliation or for growth control of crops or thinning of fruitfarms, 1987 acres on which used, 1987 1982		15 9 7 607 (D)	1 7 (D) 3 905	20 8 1 475 3 660	30 44 3 218 13 304	21 35 4 914 1 791	15 16 2 002 2 205	9 7 5 000 2 049
Chemicals used	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
Commercial fertilizer farms, 1987 1982 acres on which usad, 1987 1982	839	789 800 155 778 174 597	1 624 1 793 376 378 433 411	693 750 152 579 173 984	1 181 1 252 216 942 231 576	1 177 1 304 182 729 195 612	755 845 139 393 160 224	526 537 113 205 112 889
Cropland fertilized, except pasturelandfarms, 1987 1982 acras on which used, 1982 1982	804 832 157 089 168 871	770 800 155 246 174 510	1 623 1 793 374 976 432 556	686 750 151 731 173 528	1 173 1 232 215 332 227 140	1 164 1 281 180 939 194 362	745 813 137 569 157 903	526 531 112 003 111 114
Pastureland and rangeland fertilizedferms, 1987 1982 acres on which used, 1987 1987	2 553	34 6 532 87	56 60 1 402 855	17 19 848 456	77 105 1 610 4 436	73 93 1 790 1 250	64 118 1 824 2 321	31 25 1 202 1 575
Limefarms, 1987 1982 acres on which used, 1982 1982 tons, 1982	280 171 18 756 10 207	110 123	625 297 60 000	348 190 30 946	344 374	433 442	296 330 11 251 12 958	224 153 19 428 12 510
1010, 1007	49 291	7 713 10 951 20 986	60 000 28 386 113 798	30 946 15 034 68 645	19 538 17 437 47 244	15 270 15 101 40 136	12 958 35 631	45 147
Sprays, dusts, granules, fumigants, atc., to control — Insacts on hay and other cropsfarms, 1987	49 291 23 848	20 986 23 554 588	113 798 57 751	68 645 31 997	539	40 136 37 052 547	35 631 38 892	45 147 25 705
Sprays, dusts, granules, fumigants, etc., to	49 291 23 848 423 421 52 550	20 986 23 554	113 798 57 751	68 645 31 997	44 /62	40 136 37 052	35 631 38 892	45 147 25 705
Sprays, dusts, granules, furnigants, atc., to control— Insacts on hay and other cropsfarms, 1987 acres on which used, 1987	49 291 23 848 423 421 52 550 72 276 	20 986 23 554 588 409 96 626	113 798 57 751 812 799 106 254	68 645 31 997 297 299 47 424	539 623 89 553	40 136 37 052 547 468 49 152	35 631 38 892 149 144 25 028	45 147 25 705 254 289 33 310
Sprays, dusts, granules, fumigants, etc., to control— Insects on hay and other cropsfarms, 1987 acres on which used, 1987 Nematodes in cropsfarms, 1987 acres on which used, 1987 acres on which used, 1987 1982 Diseases in crops and orchardsfarms, 1987 1982 acres on which used, 1987 1982	49 291 23 848 	20 986 23 554 588 409 96 626 87 394 56 1000 9 086	113 798 57 751 812 799 106 254 170 684 29 551 2 866	68 645 31 997 297 299 47 424 62 863	539 623 89 553 101 301 28 39 3 780	40 136 37 052 547 468 49 152 50 878 39 21 3 243	35 631 38 892 149 144 25 028 29 698 19 2 2 385	45 147 25 705 254 289 33 310 56 924
Sprays, dusts, granules, fumigants, etc., to control — Insects on hay and other crops ————————————————————————————————————	49 291 23 848 423 52 550 2 550 4 57 31 2 333 7 473 7 134 144 766	20 986 23 554 588 409 96 626 87 394 56 100 9 086 10 815 72 42 24 728	113 798 57 751 812 799 106 254 170 684 29 511 2 866 8 988 46 27 9 637	68 645 31 997 297 299 47 424 62 863 13 	539 623 89 553 101 301 28 39 3 780 10 310	40 136 37 052 547 468 49 152 50 878 39 21 3 243 3 382 41 69 9 4 704	35 631 38 892 149 144 25 028 29 698 19 2 385 (D)	254 254 254 33 310 56 924 2 22 (D) 3 983 8 1 168

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbraviations and symbols, see introductory text]

Chemicals used	Mason	Massec	Manard	Marcer	Monroe	Montgomery	Morgan	Moultria
Commercial fertilizerfarms, 196 196 acres on which used, 198 196	2 558 ' 163 546	330 311 43 256 48 918	331 403 83 129 91 213	733 810 146 499 188 273	513 534 113 937 111 592	1 012 1 114 183 465 196 091	741 859 145 733 162 660	492 443 81 274 86 091
Cropland fertilized, except pasturelandfarms, 196 196 acras on which used, 198 198	2 558	311 311 36 865 46 879	329 397 81 904 89 993	726 801 143 850 185 639	498 520 112 150 108 829	981 1 096 182 102 193 403	734 828 141 050 158 194	492 435 (D) 85 855
Pastureland and rangeland fertilizedtams, 196 acres on which used, 198 199	2 32 ' 1 590	69 50 6 391 2 039	17 33 1 225 1 220	102 47 2 649 2 634	85 99 1 787 2 763	69 98 1 363 2 688	73 118 4 683 4 466	2 16 (D) 236
Limetarms, 191 196 acres on which used, 198 191	2 93 2 8 400 7 993	80 85 6 336 3 342 14 748 13 388	114 112 7 527 5 668 17 619 13 182	230 123 18 313 12 168 44 778 28 219	160 178 12 042 6 184 34 060 21 405	358 302 21 565 16 256 51 211 45 583	262 184 19 256 10 581 47 888 24 062	148 76 9 291 4 948 22 137 12 912
tons, 196 Sprays, dusts, grenules, fumigants, atc., to control— Insects on hay and other cropsfarms, 186	2 17 137	13 388 25 52	166	28 219 543 589	227	527	384	
acras on which used, 198 198	51 806 2 48 781	52 1 911 6 880	135 23 364 27 009	87 669 127 402	217 29 626 15 667	373 69 934 55 837	396 58 539 66 349	191 88 25 725 13 059
Nematodes in cropsfarms, 194 194 acres on which used, 196 196	5 943	1 156	5 11 426 1 107	46 97 5 007 20 891	14 7 1 355 514	41 34 6 394 5 889	770	13 12 557 366
Diseases in crops and orchardsfarms, 196 199 acres on which used, 198	20 2 039	10 8 70 240	1 1 (D) (D)	30 54 3 842 5 891	31 16 2 712 1 989	24 14 4 295 4 304	9 20 1 265 1 152	13 10 146 (D)
Weeds, grass, or brush in crops and pasturefarms, 196 acres on which used, 198 199 acres on which used, 199 199 199 199 199 199 199 199 199 19	175 629	250 251 45 594 41 258	312 395 102 200 121 905	585 671 133 300 174 215	412 450 93 249 88 590	924 922 218 259 206 498	617 694 175 717 205 206	402 467 110 680 142 370
Chamicals used for defoliation or for growth control of crops or thinning of fruitfarms, 196 acres on which used, 196	2 41	7 1 001	8 22 17 1 358	10 8 408 205	8 20 848 981	10 51 1 137 11 165	13 32 692 2 441	1 26 (D) 3 239
Chamicals used	Ogla	Peoria	Parry	Piatt	Pika	Pope	Pulaski	Putnam
Commercial fartilizerfarms, 196	1 087	789 830	454 505	544 536	954 918	182 198	179 156	184 213
acres on which used, 196	286 201	133 760 150 230	105 839 102 612	125 285 145 581	181 759 189 497	16 934 25 302	33 131 36 695	38 878 49 263
Cropland fertilized, except pasturalandfarms, 196 196 acres on which used, 198 196	2 1 095 258 398	770 830 133 308 149 072	437 485 103 106 97 948	544 536 124 631 144 980	912 895 171 979 179 769	158 168 15 204 23 541	128 142 30 051 35 066	184 213 38 652 49 263
Pasturaland and rangeland fertilizedtarms, 198 199 acres on which used, 198 198	2 92 / 2 897	27 25 452 1 158	66 122 2 733 4 664	20 6 654 601	146 204 9 780 9 728	24 52 1 730 1 761	60 24 3 080 1 629	226 -
Limefarms, 194 acres on which used, 194 194 194 195 tons, 194 Sprays, dusts, granules, furnigants, etc., to	26 936 13 778	231 205 16 001 12 998 43 779 32 315	175 180 7 943 6 522 29 531 19 463	168 139 23 113 12 218 49 474 23 863	381 224 20 613 11 067 48 572 23 127	21 38 451 751 1 387 2 809	51 65 3 566 4 922 10 623 16 954	78 64 7 325 4 602 15 387 10 561
control— Insects on hay and other cropsfarms, 19: acras on which used, 19: 19: 19: 19: 19: 19: 19: 19: 19: 19:	212	463 424 65 664 79 119	135 107 9 946 5 895	225 183 21 755 45 593	445 355 69 565 62 496	20 15 1 167 5 903	21 11 1 796 2 807	139 116 13 500 25 896
Nematodas in cropstarms, 19t 19t acras on which used, 19t 19t	7 7 403	18 39 5 066 10 213	2 (D)	7 8 1 925 75	33 17 3 071 3 664	=	11 - 320	8 1 576 (D)
Diseases in crops and orchardsferms, 194 acres on which used, 198 	2 51 7 265	29 21 1 429 3 862	20 8 1 342 400	15 14 521 3 550	20 22 3 323 6 617	:	3 2 202	9 9 32 17
Weeds, grass, or brush in crops and pasture	2 888 7 213 285	657 745 149 677 159 048	384 431 84 695 96 556	467 527 165 034 227 403	809 702 176 646 174 386	116 133 14 497 22 385	171 145 36 143 47 338	158 191 40 597 65 012
Chamicals used for defoliation or for growth control of crops or thinning of fruitfarms, 191 acras on which used, 191 191	7 2 897	21 29 71 979	40 16 3 720 1 057	24 22 1 524 439	18 56 610 8 657	= = =	- 1 (D)	=

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scot
Commercial fertilizer	724	529	544	897	334	971	461	340
	838	553	594	977	356	1 023	503	319
	120 995	114 142	90 002	156 204	82 193	217 181	77 974	83 354
	134 046	121 197	100 884	169 836	95 260	230 528	77 716	62 39
Cropland fertilized, except pasturelandfarms, 1987	717	521	544	884	322	951	453	34
1982	801	539	585	969	340	1 006	503	31
acres on which used, 1987	116 110	112 772	89 752	153 669	79 987	215 931	73 640	81 03
1982	131 205	117 043	100 189	167 790	91 815	228 392	76 274	61 38
Pestureland and rangeland fertilizedfarms, 1987	107	29	14	69	49	47	74	5.
1982	100	84	22	60	41	44	55	2.
acres on which used, 1987	4 885	1 370	250	2 535	2 206	1 250	4 334	2. 31:
1982	2 841	4 154	695	2 046	3 445	2 136	1 442	1. 00:
imefarms, 1987	260	179	134	236	146	399	147	7
1982	217	195	78	250	81	255	117	10
acres on which used, 1987	9 599	7 094	12 347	8 006	5 836	33 134	10 184	3 90
1982	5 706	10 411	5 725	9 344	4 911	19 805	3 983	4 42
1on, 1987	32 450	17 464	33 203	22 587	19 618	80 299	20 521	8 73
1	17 725	26 773	14 407	27 544	14 892	40 956	9 909	9 97
pirays, dusts, granules, fumigants, etc., to control — Insects on hey and other crops — farms, 1987 1982 acres on which used, 1997 1982 1982	392 255 24 124 18 161	144 142 24 653 22 385	381 377 56 578 64 712	323 398 33 124 41 470	89 100 8 696 10 018	512 456 84 888 100 215	185 143 28 517 24 069	14 16 31 28 18 59
Nematodes in cropsfarms, 1987	14 8 739 160	8 4 540 140	20 38 1 429 7 487	21 34 1 300 1 185	-	3 15 194 973	29 40 1 617 3 736	(D
Diseases in crops and orchardsfarms, 1987 1982 acres on which used, 1987 1982 Weeds, grass, or brush in crops and	30 44 181 2 844	7 2 63 (D)	27 50 322 849	22 33 2 079 2 377		38 24 7 004 5 586	14 8 1 587 (D)	(D
pasturefarms, 1987_ pasture	557 718 95 991 122 408	464 485 108 703 141 103	412 518 74 863 98 117	850 905 146 770 156 121	225 290 65 781 88 843	818 842 294 152 321 004	422 456 82 064 88 489	23i 31; 64 91i 78 74
Chemicals used for defoliation or for growth control of craps or thinning of fruitfarms, 1987 1882 acres on which used, 1987 1882	13 44 736 4 705	15 15 1 205 889	4 34 147 550	31 35 992 4 592	11 17 262 2 323	16 19 3 021 3 659	4 29 (D) 1 411	21 1 16 (D
Chemicals used	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warrer
Commercial fertilizerfarms, 1987	1 242	375	1 026	967	344	1 036	265	72:
	1 293	403	1 147	955	449	1 135	267	770
	189 546	104 020	177 649	198 664	26 918	246 931	56 512	171 486
	218 308	120 017	214 647	217 739	48 586	266 302	78 890	185 733
Cropland fertilized, except pastureland	1 215	375	1 020	958	295	1 021	240	72
	1 293	403	1 140	944	444	1 117	253	75
	187 028	103 262	175 271	197 821	22 295	243 867	55 440	169 61
	215 039	119 023	212 664	216 175	46 070	265 891	77 686	182 33
Pastureland and rangeland fertilizedfarms, 1987_	105	19	81	50	107	45	32	3
1982_	113	17	70	44	72	48	38	4
acres on which used, 1987_	2 518	758	2 378	843	4 623	3 064	1 072	1 87
1982_	3 269	994	1 983	1 564	2 516	411	1 204	3 40
imefarms, 1987	401	164	399	387	102	397	90	27:
1982	390	201	283	213	98	225	105	12:
acres on which used, 1987	21 366	17 195	20 322	25 598	3 650	34 562	3 605	23: 28:
1982	12 456	18 826	18 058	19 358	2 115	18 071	3 821	9: 22:
tons, 1987	47 216	34 306	56 065	54 691	10 309	79 628	11 040	65: 76:
1982	32 668	47 468	45 592	36 118	8 079	36 621	10 131	24: 30:
Sprays, dusts, granules, fumigants, etc., to control— control— farms, 1987.— 1982.— 1982.— acres on which used, 1987.— 19	554	263	818	645	140	381	110	603
	485	249	951	617	139	332	118	623
	62 763	51 373	112 933	93 975	9 842	65 384	18 506	105 589
	60 254	77 833	154 664	117 925	9 228	75 173	24 126	130 979
Nematodes in cropsfarms, 1987	- 7 - 490	9 9 2 223 1 168	59 75 6 985 10 697	111 37 7 816 7 463	21 2 226 (D)	6 4 139 (D)	13 1 133	3. 20 3. 57 4. 91
Diseases in crops and orchardsfarms, 1987 1982 acres on which used, 1987 1982	17 43 916 2 262	8 1 51 (D)	34 26 649 1 328	46 14 2 041 142	56 38 2 995 1 627	56 27 2 031 4 060	7 23 28 254	2 (D 3 91
Weeds, grass, or brush in crops and pasture	1 038	341	782	784	255	857	196	58
	1 118	322	819	758	290	985	196	66
	218 151	110 213	119 887	192 186	33 612	320 946	53 442	144 72
	265 871	113 273	140 965	213 177	40 691	367 401	85 813	175 36
Chemicals used for defoliation or for growth control of crops or thinning of fruit	15 25 314 1 269	- 2 - (D)	30 28 2 329 3 215	31 7 5 270 2 604	14 6 2 605 585	26 26 4 338 2 331	4 20 692 4 235	10 8 500

Table 9. Agricultural Chemicals Used, Including Fertilizer and Lime: 1987 and 1982-Con.

[Data are based on a sampla of farms. For meaning of abbreviations and symbols, see introductory text]

	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
Commercial fertilizerfarms, 1987	822	822	411	1 108	993	350	578	931
1982	906 191 326	966 185 045	546 137 307	1 081 230 552	1 024 184 126	352 30 524	713 115 697	908 142 997
acres on which used, 1987 1982		207 558	172 808	254 729	216 570	33 462	140 027	160 761
Cropland fartilized, except pasturelandfarms, 1987	822 906	807 927	397 546	1 102 1 081	988 989	317 329	570 691	922 902
acres on which used, 1987		182 345	135 218	228 169	183 866	29 206	115 383	141 254
1982	185 398	204 318	168 757	254 064	215 755	32 913	138 055	159 645
Pastureland and rangeland fertilizedfarms, 1987		89 112	55 100	77 25	11 49	53 41	12 73	36 30
acres on which used, 1987	2 133	2 700	2 089	2 383	260	1 318	314	1 743
1982	1 369	3 240	4 051	665	815	549	1 972	1 116
Limefarms, 1987	369 372	255 333	192 160	300 185	251 202	97 78	170 159	343 219
acres on which used, 1987	16 385	13 965	13 065	29 344	18 778	1 920	10 768	27 166
1982 tons, 1987		25 859 37 725	10 010 37 556	14 493 66 580	12 972 48 033	2 448 8 730	8 762 26 265	18 051 60 034
1982		64 133	24 177	37 320	31 719	7 738	24 714	34 561
Sprays, dusts, granules, fumigants, etc., to								
control— Insects on hay and other cropsfarms, 1987	334	235	113	822	452	71	454	456
1982	. 340	354 36 472	199 29 199	885 139 990	339 46 614	65 2 863	431 74 380	431 58 286
acres on which used, 1987 1982		47 916	43 073	189 328	55 774	2 159	83 754	81 164
Nematodes in cropsferms, 1987	. 20	.1	2	46	20		46	45 51
1982 acres on which used, 1967		28 (D)	8 (D)	86 4 983	47 2 958	18	8 942	4 675
1982		2 677	2 422	15 590	11 111	636	11 540	10 246
Diseases in crops and orchardsfarms, 1987	. 33	11	1	62 14	79 23	14 25	39	19 44
1982_ acres on which used, 1987_	998	26 1 121 2 257	25 (D) 1 083	6 407 3 308	8 252 7 869	66 295	1 410 1 106	2 973 12 903
Weeds, grass, or brush in crops and	. 1 116	2 25/	1 003	3 300	7 005			
pasture farms, 1987	. 741	693	369	893 896	846 778	208 262	444 558	771 747
1982 acres on which used, 1987		774 191 573	423 127 151	199 384	226 430	27 359	89 160	161 625
1982		185 574	147 833	235 837	208 604	39 954	119 160	182 017
Chemicals used for defoliation or for growth	20	26	12	23	14	8		16
control of crops or thinning of fruitfarms, 1987 1982	. 54	26 28	12	15	9	21	26	26
acras on which used, 1987 1982	1 945	1 594 2 197	729 435	1 159 915	2 119 1 019	283 1 133	1 903	1 937 1 934

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982

[For meaning of ebbreviations and symbols, see introd	ductory text]							
Charecteristics		Illinois	Adams	Alexender	Bond	Boone	Brown	Bureau
FARMS								
acre Harvested croplandfarm	1982	88 786 98 483 28 526 664 28 726 114 79 986 89 124 20 102 388 23 008 244	1 662 1 707 467 051 465 906 1 460 1 501 282 394 309 190	184 246 73 076 78 693 166 217 48 578 59 081	714 824 186 777 193 237 608 717 134 164 150 496	560 608 152 801 162 734 498 541 111 038 141 040	442 481 157 230 151 881 366 414 75 361 82 577	1 517 1 629 517 406 511 779 1 403 1 529 364 816 429 564
TENURE OF OPERATOR								
Full owners	1982 1987 1982	39 060 43 050 5 499 909 6 315 425 31 616 35 262 3 217 805 4 214 067	915 944 133 604 150 482 739 767 70 297 88 444	98 117 19 270 21 202 85 93 10 550 12 338	369 398 42 888 53 198 281 311 26 375 34 724	232 288 27 485 33 734 188 234 18 097 26 500	255 265 53 482 65 940 190 215 21 319 32 161	578 619 95 547 127 272 491 534 62 888 92 469
	1982 1982 1982 1982 1982 1982 1982 1982 1982	32 503 35 715 17 223 608 16 730 176 5 996 786 6 212 183 11 226 822 10 517 993	495 506 251 026 244 545 106 359 104 277 144 667 140 268	66 76 41 412 43 539 15 604 19 617 25 808 23 922	265 324 127 889 126 980 54 719 59 575 73 170 67 405	199 191 82 778 89 545 35 783 34 917 46 995 54 628	126 123 78 180 59 662 30 548 26 734 47 632 32 928	479 491 251 544 223 134 82 555 81 529 168 989 141 605
Harvested croplend farm ecre	1987 1982 es, 1987 1982	32 028 35 126 12 514 076 13 895 131	488 500 159 418 168 898	61 75 27 511 34 402	261 316 95 482 105 099	188 185 60 727 79 720	122 119 41 417 34 200	472 488 178 572 193 669
Tenents farm acre Harvested croplend farm acre	1982 is, 1987 1982	17 223 19 718 5 803 147 5 680 513 16 342 18 736 4 370 507 4 899 046	252 257 82 421 70 879 233 234 52 679 51 848	20 53 12 394 13 952 20 49 10 517 12 341	80 102 16 000 13 059 66 90 12 307 10 673	129 129 42 538 39 455 122 122 32 214 34 820	61 93 25 568 26 279 54 80 12 625 16 216	460 519 170 315 161 375 440 507 123 356 143 426
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated Not on farm operated Not raported	1987 1982 1987 1982 1987	63 360 70 275 20 381 19 400 5 045 8 808	1 195 1 255 383 294 84 158	126 154 32 57 26 35	518 602 140 142 56 80	454 476 78 93 28 39	283 316 124 120 35 45	1 048 1 183 413 335 56 111
Operators by principal occupetion: Farming Other	1987 1982 1982 1987 1982	57 122 63 756 31 664 34 727	1 050 1 067 612 640	99 127 85 119	397 494 317 330	373 404 187 204	267 312 175 169	1 106 1 220 411 409
Operators by deys of work off farm: None	1987 1982 1987 1982	38 565 42 422 43 651 47 562	708 693 821 849	72 98 95 127	279 312 384 440	266 273 272 295	182 195 224 239	714 759 701 740
1 to 49 days 50 to 99 days 100 to 149 days 150 to 199 days 200 days or more	1987 1982 1987 1982 1982 1987 1982 1987	7 635 8 941 3 007 3 217 3 048 3 306 3 960 4 192 26 001	130 150 50 47 57 53 64 78 520	13 5 6 11 9 9 8 18 59	36 53 23 23 19 36 42 34 264 294	53 56 23 18 21 18 30 28 145 175	32 45 11 12 13 25 24 19 144 138	154 198 65 75 78 83 65 60 339
Not reported	1982 1987 1982	26 001 27 906 6 570 8 499	521 133 165	84 17 21	294 51 72	175 22 40	138 36 47	324 102 130
Operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years	1987 1982 1987 1982 1982 1982 1987 1982 1987 1982	4 260 4 818 5 135 7 302 11 483 15 033 54 521 53 574 20.1 18.6	85 68 126 125 199 286 1 004 910 20.1 18.7	8 10 10 24 22 44 100 102 19.4 15.6	54 54 62 62 84 127 398 422 18.2	49 45 34 48 88 118 315 312 17.7	24 38 34 37 48 60 263 254 19.6	82 71 101 125 198 259 965 965 920.1
Not reported	1987 1982	13 387 17 756	248 318	44 66	116 159	74 85	73 92	171 216

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Cheracteristics	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
FARMS	Camburi	Carlon	C855	Onumpulgit	Cinidian	Ciark	Jiay	Omitori
Land in fermsfarms, 1	987 491 982 542 987 101 356	775 846 259 634	500 550 226 743	1 671 1 1 871 594 227	1 051 1 161 425 925	818 938 272 166	718 884 219 110	1 115 1 154 241 466
Harvasted croplandfarms, 1 acres, 1	982 110 436 987 430 982 453	775 846 259 634 270 129 690 768 167 673 202 365	500 550 226 743 220 464 445 492 154 013 164 620	600 159 1 596 1 782 473 361 564 712	412 448 963 1 065 336 423 372 289	818 938 272 166 285 989 725 840 190 834 210 499	718 884 219 110 212 325 660 809 156 779 169 677	1 115 1 154 241 466 246 185 1 020 1 057 188 397 204 703
TENURE OF OPERATOR								
Full ownersfarms, 1	987 309 982 375 987 44 380	387 398 72 120	185 223 36 357	537 608 81 222	380 400 41 845	400 452 54 342	325 406 40 566	501 515 57 188
Harvested croplendfarms, 1	982 53 454 987 257 982 294	387 398 72 120 75 543 317 332 42 630 49 933	42 673 139 178 20 763 27 648	104 595 477 532 61 093 94 204	380 400 41 845 49 121 310 327 30 200 39 928	400 452 54 342 74 561 317 369 29 079 42 607	325 406 40 566 49 054 272 330 23 234 33 609	501 515 57 188 70 776 416 431 41 736 56 645
acres, 1	987 130 982 118 987 48 782 982 50 195		197 190 133 876 120 728 41 379 43 385	673 747 347 872	478 502 306 548	320	331 414 159 369	457 448 158 815
Owned land in farmsacres, 1 Rented land in farmsacres. 1	987 23 522 982 23 624	214 248 131 238 140 671 58 526 67 059 72 712 73 612	133 876 120 728 41 379 43 385 92 497 77 343	747 347 872 347 441 93 480 94 645 254 392 252 796	502 306 548 280 523 86 129 86 637 220 419 193 886	378 190 422 185 157 65 181 71 723 125 241 113 434	414 159 369 151 243 62 309 62 365 97 060 88 878	457 448 158 815 150 775 72 285 71 223 84 530 78 552
Harvasted croplandfarms, 1 acras, 1	987 124 982 116 987_ 23 649	212 246 86 467 108 273	192 187 92 846 91 552	669 743 278 507	474 496 243 786 255 989	315 372 141 394 144 804	326 407 118 538 125 577	454 447 123 891 126 814
Tanantsfarms, 1			118	329 493 461 516	400		63 74	
Harvested croplandfarms, 1	987 52 982 49 982 6 787 987 49 982 43 987 5 373 982 4 337	174 200 56 276 53 915 161 190 38 576 44 159	56 510 57 063 114 127 40 404 45 420	165 133 148 123 450 507 133 761 141 015	259 77 532 82 804 179 242 62 437 76 372	98 108 27 402 26 271 93 99 20 361 23 088	19 175 12 028 62 72 15 007 10 491	157 191 27 463 24 634 150 178 22 970 21 244
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1	987 343 982 365	577 653	320 346	1 081 1 205	737 807	562 618	540 821	810 848
Not on farm operated1	987 343 982 365 987 122 982 122 997 26	577 653 168 147 30 46	320 346 139 150 41 54	1 081 1 205 503 497 87 169	737 807 247 223 67 131	562 618 187 195 69 125	540 821 143 160 38 113	810 848 229 187 76 111
Operetors by principel occupetion: Ferming1	987 242 982 277 987 248	573 654 202	353 393 147 157	1 189	746 840	466 547 352 391	425 447 294 447	678 758 437 396
Operators by days of work off farm:	982 265	192		482 491	305 321		-	
1 Any 1	987 169 982 184 987 295 982 319	417 468 300 306	233 260 220 238	730 862 803 841	501 576 454 442	303 364 440 477	248 268 407 550	451 534 581 507
1 to 49 days1	987 34 982 33		48	183	80	62 72	61	78 79
50 to 99 days 1	987 16 982 24	36 12	20 22	67 77	26 16	12 32	28 30	23 20
1	987 26 982 30 987 44	15 20	14	79 64	44 36	36 26	37 40	26 27
200 days or more1	987 34 982 33 987 16 992 24 987 26 992 30 987 44 982 34 987 175	59 97 366 12 15 20 28 20 162 157	48 52 20 22 14 17 22 16 116 113	226 67 77 79 64 65 75 409 398	80 86 26 16 44 35 280 269	62 72 12 32 36 26 55 48 275 299	81 28 30 37 40 42 60 238 339	76 79 23 20 26 27 57 54 387 327
Not reported1	987 27 982 39	58 72	47 52	138 168	96 143	75 97	64 78	83 113
Operators by years on present farm: 2 years or less1	987 30	44	21	45	47	25	31	65
1	982 26 987 34 982 41	56 51	33 22	93 97	46 47	35 44	35 33	60 67
5 to 9 years	982 41 987 55	49 77	48 66	112 231	94 126	71 88	77 82	98 148
10 years or more	987. 30 982. 26 987. 34 982. 41 982. 95 982. 95 987. 294 982. 266 987. 19.7	44 56 51 49 77 89 517 522 20.3	21 33 22 48 66 69 311 306 20.9	45 83 97 112 231 260 1 066 1 070 21.6 20.8	47 46 47 94 126 177 656 625 21.0	25 35 44 71 88 144 497 465 20.5	31 35 33 77 82 166 451 416 19.7	65 60 67 98 148 168 641 605 18.9
Not raportad	982 17.0 987 78 982 114		19.2 80 94	20.8 232 336	18.9 175 219	164 223	17.1 122 200	17.8 194 223

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics									
Oligiacionalica		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
FARMS									
Land in farms	farms, 1987	833 915	389 428	595 726	710 818	1 063	565 629	807 845	161
	1982 acres, 1987	286 077	46 907	726 220 146	178 175	1 063 1 150 384 277	629 222 304	271 098	161 207 25 432 32 560 121 155 18 560 28 286
Harvested croplend	1982 farms, 1987	283 420 775	49 482 276	225 541 540 I	182 365	395 767 991	222 304 215 847 536	276 455 742 786	32 560 121
	1982	856	311	659	749 129 535 146 422	1 081	596	786 216 775	155 18 560
	acres, 1987 1982	216 420 240 281	31 689 37 017	156 880 180 590	146 422	291 617 358 901	175 926 198 696	216 775 252 560	28 286
TENURE OF OPERATOR									
Full owners	ferms, 1987 1982	349 377	228 262	255 325	331 350	407 426	185 190	299 292	93
	acres, 1987	42 253	13 625	31 283 35 408	33 128	65 847	25 386	29 628 35 395	93 100 4 653 4 747 62 63 2 505 3 119
Harvested cropland	1982 farms, 1987	42 253 48 297 299 330	14 490	208	36 432 267	73 449 350	161	35 395 241	4 /4/
	1982 acres, 1987	330 26 477 33 429	13 625 14 490 131 156 5 451 6 907	264 17 965	33 128 36 432 267 284 19 575 25 337	65 847 73 449 350 374 48 259	25 386 26 763 161 163 18 428 22 834	241 249 21 448 29 895	63 2 505 3 119
	1982	33 429	6 907	22 891		65 357	22 834	29 895	3 119
Part owners	farms, 1987 1982	338 377	85 86	274 333	307 371	387 397	214 249	312 325	32 50 10 203 15 606 1 222 2 125 8 981
	acres, 1987 1982	191 665 187 966	86 23 597 19 564	166 627	129 044	216 961 225 541 76 330 86 140 140 631	120 801 120 597 32 369 33 948 88 432	161 721	10 203 15 606
Owned lend in farms	acres, 1987 1982	55 360 53 872	5 886	57 046 63 198	45 151	76 330 86 140	32 369 33 948	38 991 43 617 122 730	1 222
Rented land in farms	acres, 1987 1982	191 665 187 966 55 360 53 872 136 305 134 094	23 597 19 564 5 886 5 650 17 711 13 914	57 046 63 198 109 581 103 080	45 151 49 329 83 893 75 996	140 631 139 401	88 432 86 649	122 730 115 364	10 203 15 606 1 222 2 125 8 981 13 481
				269	305	378	211	310	
Harvested cropland	farms, 1987 1982	335 373	76 79	330	369	391	245	310	43
	acres, 1987 1982	147 785 164 279	18 412 16 077	121 842 137 339	96 703 102 545	165 436 204 963	245 95 735 111 672	323 131 137 147 732	25 43 7 732 14 408
Tenents	farms, 1987	146	76 80	66 68	72 97	269 327	166	196	36
	1982 acres, 1987	161 52 159	80 9 685	22 236	97 16 003	327 101 469	190 76 117	228 79 749	57 10 576
Una considerate d	1982	47 157	15 428	23 855 63 65	16 003 20 608 66 96	101 469 96 777 263	68 487 164	79 749 82 079 191	10 576 12 207
Harvested cropland	1982	141 153	69 76	65	96	316	188	214	49
	acres, 1987 1982	42 158 42 573	7 826 14 033	17 073 20 360	13 257 18 540	77 922 88 581	61 763 64 190	64 190 74 933	10 576 12 207 34 49 8 323 10 759
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
Operators by placa of residence: On farm operated	1987	549 610 242	216 235 137	456 513	526 586 135 151 49	805 887 232 197 26	379 432	550 559 200 206 57	103 137
Not on farm operated	1987 1982	242 215	137	104 129	135 151	232 197	164 144	200 206	48 54
Not reported	1987	42 90	139 36 54	456 513 104 129 35 84	49 81	26 66	144 22 53	57 80	103 137 48 54 10
Operators by principal accupation:	10000								
Operators by principal occupation: Farming	1987	545 587	188	353	392 481	770 855	416 461	567 628	74 102
Other	1982 1987 1982	587 288 328	211 201 217	353 403 242 323	318 337	293 295	149	240 217	74 102 87 105
Operators by days of work off farm:	1902			020		200			
None		371 387	136 171	257 279	285	497 558	264 291	334 395	53 71
Any		396 447	218 216	298 385	312 376 428	558 496 508	291 262 268	395 407 366	53 71 97 125
1 to 49 days	1987	70 82	34 28	40 47	61 71	122 144	75 75 32	106	14
50 to 99 days	1987	30 31	11	13 21	12 23	32 47	32 14	31 ' 33	16
100 to 149 days	1987	26	17	15 25	15 25	144 32 47 47	14 20 26	30 29	7
150 to 199 days	1987 1982	26 43	22	22	71 12 23 15 25 35 40 253	45 46 250	8 13 127	113 106 31 33 30 29 22 28	10 5
200 days or more	1987	70 82 30 31 26 20 43 244 271	34 28 11 10 17 10 22 20 134 148	47 13 21 15 25 22 28 208 264	253 269	250 224	127 140	211 170	17 14 4 16 2 7 10 5 64 83
Not reported	1987	66	35		49	1			
Not reported	1982	81	41	40 62	78	70 84	39 70	66 84	11 11
Operators by years on present farm: 2 years or less	1987	07	200		40	57	28	AS	10
	1982	37 44	30 34 30 42 58 69	23 28 57 52	34	60	28 37 20	46 47 45 50 91 148 499	10 18 9 7 25 28 86 1004 17.9 16.8
3 or 4 years	1987 1982	44 57 83 117 121 474	30 42	57 52	34 27 72 85 112 438 442	60 50 83	42	45 50	17
5 to 9 years	1987 1982	117 121	58 69	66 102 360	85 112	144 165 705 699	42 82 79 360 373 20.7	91 148	25 28
10 years or mora	1987	474 485	190	388	438	705 699	360 373	499 469	104
Average years on present farm	1982	20.4 19.0	180 17.1 16.2	19.7 17.6	20.5 18.8	19.7	20.7 19.4	469 19.9 19.0	17.9
					1				
Not reported	1987 1982	148 182	81 103	89 156	120 158	107 143	75 98	126 131	31 40

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

For meaning of appreviations and symbols, see introductory text	1							
Cherecteristics	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
FARMS							·	
Land in farmsfarms, 1987 1982 acres, 1987	965 1 045 383 139	387 422 132 563	1 228 1 261 258 305	1 208 1 463 317 913	729 804 297 013	586 672 166 812	1 371 1 440 459 120	287 333 170 166
1982. Hervested cropland 1982. 1982. ecres, 1987. 1982.	965 1 045 383 139 367 294 903 958 285 304 312 467	132 563 120 442 337 364 89 529 89 752	1 228 1 261 258 305 255 895 1 113 1 168 186 170 197 804	317 913 336 950 1 088 1 290 218 384 247 782	289 155 701 774 235 461 268 178	183 927 492 575 111 563 139 865	1 371 1 440 459 120 422 041 1 234 1 290 268 729 264 319	287 333 170 166 166 510 242 298 122 330 138 218
TENURE OF OPERATOR								
Full ownersfarms, 1987	355 380	173 217	534 536	618 729	235 232	348 388	702 743	106 127
ecres, 1987 Harvested cropland	46 805 55 307 300 309 29 534 40 033	17 815 25 895 132 168 10 205 16 224	534 536 55 672 57 604 428 462 33 740 38 709	618 729 79 685 86 636 508 578 41 098 50 280	37 619 37 410 213 208 29 651 34 028	47 780 65 291 271 303 22 049 39 668	702 743 112 969 127 716 590 613 52 928 63 709	106 127 18 409 30 342 63 98 11 588 19 919
Part ownersfarms, 1987	418	170	531		281	186	412 417	
ecres, 1967 1982	258 864 222 520	96 430 84 533	170 862 174 586	202 542 218 233	174 026 157 820	105 759 113 810	258 513 200 091	137 000 111 157
Owned land in farms acres, 1987	258 864 222 520 68 084 62 549 190 780 159 971	96 430 84 533 39 223 34 673 57 207 49 860	573 170 862 174 586 74 800 84 550 96 062 90 036	439 547 202 542 218 233 78 325 87 959 124 217 130 274	174 026 157 820 46 641 49 008 127 385 108 812	248 105 759 113 810 43 261 51 271 62 498 62 539	258 513 200 091 100 853 76 010 157 660 124 081	139 148 137 000 111 157 61 878 52 248 75 122 58 909
Harvested croplandfarms, 1987 1982 acres, 1987 1982	415 408 194 198 190 609	170 167 66 005 66 328	528 564 127 536 140 086	435 535 148 590 171 120	280 306 138 468 147 774	182 241 77 723 95 970	408 411 158 188 132 474	138 145 99 209 97 525
Tenantsfarms, 1987	192		100	151	213		257	
1982_ acres, 1987_ 1982_ Hervested cropland farms, 1987_ 1982_ acres, 1987_	250 77 470 89 467 188 241 61 572 81 825	44 34 18 318 10 014 35 29 13 319 7 200	31 771 23 705 157 142 24 894 19 009	187 35 686 32 081 145 177 28 696 26 382	264 85 368 93 925 208 260 67 342 86 376	52 36 13 273 4 826 39 31 11 791 4 227	280 87 638 94 234 236 266 57 613 68 136	42 58 14 757 25 011 41 55 11 533 20 774
OPERATOR CHARACTERISTICS Operators by place of residence: 1987. 1987. 1982	652 686	296 318	881 934	847 967	479 524	440 494	939 1 023	193 217
Not on farm operated 1982 1987 1987 1987 1987 1987 1987 1987 1987 1982 19	652 686 260 267 53 92	296 318 68 67 23 37	881 934 269 210 78	847 967 276 334 85 162	524 220 223 30 57	494 108 109 38 69	1 023 359 306 73	193 217 68 72 26 44
Operators by principal occupation: Farming1987	687	245	676	632		235	856	192
Other	742 278 303	245 245 142 177	676 714 552 547	809 576 654	561 642 168 162	254 351 418	853 515 587	192 224 95 109
Operators by days of work off farm: None	467	165	406	449	327	190	628	133
Any1982 1987 1982	467 546 413 403	165 158 188 228	406 469 734 715	449 541 682 773	327 382 351 359	190 192 349 429	628 572 652 736	133 154 132 142
1 to 49 days1987 1982	87 82	38 40	99 115	82 110	110 118	23 32	117 108	20 26
50 to 99 days	26 27	17 9	44 49	26 36	33 40	8 21	26 67 32 61 69 64	7 15
100 to 149 days	34 32	3 15	44 48	40 74	40 36	22 16	32 61	14
150 to 199 days	87 82 26 27 34 32 46 43 220 219	38 40 17 9 3 15 12 28 118 136	115 44 49 44 48 62 37 485 466	82 110 26 36 40 71 59 443	110 118 33 40 40 36 15 30 153 135	23 32 8 21 22 16 34 29 262 331	69 64 408	20 26 7 15 14 4 15 11 76 86
1982_ Not reported	219 85 96	136 34 36	466 88 77	494 97 149	135 51 63	331 47 51	436	86 22 37
	96	36	77	149	63	51	132	37
Operators by years on present farm: 2 years or less	38	15	63	55 62	41	23	90 78 101	17
3 or 4 years19871982	47	25	77	59 125	32 45	48	101	13 16
5 to 9 years1987 1982	140 170	49	195	161	113	23 28 48 61 70 106 324 338	173 257	34 43
10 years or more 1987 1982	38 45 47 71 140 170 605 595 20.4	15 20 25 34 49 54 210 220 20.6 20.6	63 72 77 94 195 213 670 630 18.4	55 62 59 125 161 233 696 715 20.3 18.5	41 47 32 45 113 127 466 472 20.1 19.3	324 338	118 173 257 813 750 18.6 18.9	17 14 13 16 34 43 173 178 19.7
Average years on present farm1987 1982	20.4 18.9	20.6 20.6	18.4 17.7	20.3 18.5	20.1 19.3	18.6 17.7	18.6 18.9	19.7 19.7
Not reported19871982	135 164	88 94	223 252	237 328	77 113	121 139	194 237	50 82

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory taxt								
Characteristics	Greene	Grundy	Hamilton	Hancock	Hardin	Hendarson	Henry	Iroquois
FARMS								
Lend in ferms	827	598	581	1 391	198	522	1 696	1 745
	912	606	687	1 507	216	562	1 853	1 899
	296 591	237 092	204 911	448 316	36 604	212 513	485 142	685 137
	312 325	228 168	215 425	439 103	41 049	211 574	495 411	679 721
	724	555	522	1 237	137	477	1 538	1 659
	821	573	615	1 368	162	518	1 679	1 809
	186 087	178 589	141 671	293 539	8 393	134 225	337 626	534 804
	211 109	204 129	166 277	315 812	10 801	149 318	405 102	616 170
TENURE OF OPERATOR								
Full owners	420	183	280	616	155	209	757	500
	450	168	334	671	157	212	865	581
	76 587	37 074	41 898	98 484	21 634	49 522	113 676	83 899
	91 913	36 060	57 132	115 378	23 256	46 453	137 997	95 820
	324	149	226	493	103	175	625	429
	373	143	269	559	108	188	725	501
	41 722	26 579	21 036	50 269	4 238	28 371	73 757	63 433
	55 518	29 273	36 079	70 087	4 622	31 186	105 293	80 015
Part owners	258	208	262	561	37	203	523	778
	291	221	300	574	46	209	516	785
	163 676	117 100	151 965	289 151	14 066	126 516	247 174	436 860
	157 214	117 537	146 724	258 151	15 551	119 037	230 643	408 055
	67 254	33 804	53 015	116 537	5 630	49 892	104 023	132 274
	70 184	32 829	51 961	110 263	7 680	48 207	94 740	123 842
	96 422	83 296	98 950	172 614	8 436	76 624	143 151	304 586
	87 030	84 708	94 763	147 888	7 871	70 830	135 903	284 213
Harvested croplandfarms, 1987	258	206	259	552	32	201	512	774
	290	218	296	565	43	206	504	782
	107 382	88 357	112 402	200 185	(D)	81 621	174 665	341 996
	109 165	106 410	119 805	195 192	5 111	85 391	191 740	374 897
Tenents	149	207	39	214	6	110	416	467
	171	217	53	262	13	141	472	533
	56 328	82 918	11 048	60 681	904	36 475	124 292	164 378
	63 198	74 571	11 569	65 574	2 242	46 084	126 771	175 846
	142	200	37	192	2	101	401	456
	158	212	50	244	11	132	450	526
	36 983	63 653	8 233	43 085	(D)	24 233	89 204	129 375
	46 426	68 446	10 393	50 533	1 068	32 741	108 069	161 258
OPERATOR CHARACTERISTICS								
Operators by place of rasidence: 1987. On farm operated 1982. Not on farm operated 1982. Not reported 1982. 1987. 1987. 1988. 1987. 1989. 1987.	549	404	444	993	145	372	1 284	1 213
	632	427	494	1 032	153	409	1 394	1 336
	207	169	87	334	34	127	333	444
	190	141	108	337	33	108	316	420
	71	25	50	64	19	23	79	88
	90	38	85	138	30	45	143	143
Operators by principal occupation: 1987_ Farming 1982_ Other 1987_ 1987_ 1987_ 1988_ 1987_	567	407	336	971	52	397	1 234	1 314
	648	446	368	1 101	64	444	1 324	1 474
	260	191	245	420	146	125	462	431
	264	160	319	406	152	118	529	425
Operators by days of work off farm: 1987. None	411	243	212	652	54	262	880	735
	446	277	251	714	51	316	889	846
	346	307	309	639	134	213	696	871
	370	275	374	640	153	205	800	872
1 to 49 days	55 75 27 32 28 22 26 28 213	58 66 28 24 21 15 32 20 168	43 41 23 29 23 21 30 33 190 250	130 163 49 40 44 43 59 74 357 320	11 10 3 5 3 7 10 16 107	31 64 20 6 22 15 22 14 118 106	123 164 69 53 50 60 66 69 388 454	239 289 113 94 69 68 87 56 363 365
Not reported1987	70	48	60 62	100	10	47	120	139
1982	96	54		153	12	41	164	181
Operators by years on prasent farm: 2 years or less	60 45 48 72 85 129 487 477 19.9 18.4	27 20 38 53 65 95 381 348 19.7	24 29 23 45 66 100 349 328 20.8 17.9	63 70 74 109 183 245 891 821 21.0	6 10 10 20 19 27 111 100 21.0	36 40 19 48 66 76 348 322 20.6 18.3	77 102 90 127 227 280 1 083 1 080 20.1	89 99 95 133 207 301 1 147 1 071 20.4 18.8
Not reported1987	147	87	119	180	52	53	219	207
1982	189	90	185	262	59	76	264	295

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Add in farms 1987 1	(For meaning of abbreviations and symbols,	see introductory text]								
And in farms	Characteristics		Jeckson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
## FATHER OF OPERATOR Section 1807 448 386 620 208 300 350 350 360	FARMS									
## FATHER OF OPERATOR Section 1807 448 386 620 208 300 350 350 360	Land in farms	farms, 1987	720	894	1 031	720	1 070	476	824	1 086
## FATHER OF OPERATOR Section 1807 448 386 620 208 300 350 350 360		acres, 1987	204 574	262 198	235 347	196 878	313 934	99 713	227 961	389 185
## FATHER OF OPERATOR Section 1807 448 386 620 208 300 350 350 360	Harvested croplend	farms, 1987	213 244 614	264 796 819	251 161 906	202 211 563	313 436 942	108 696	240 011 744	379 052 1 015
## FATHER OF OPERATOR Section 1807 448 386 620 208 300 350 350 360		1982 acres, 1987	729 121 620 142 021	932 201 316 216 702	1 015 150 750 173 394	649 122 366 134 493	1 023 152 230 176 742	37 988 45 264	170 592 207 815	1 104 304 175 346 405
Part owners	TENURE OF OPERATOR									
Part owners	5.41	forms 1007	420	200	620	200	500	250	250	200
Part owners	ruii Owners	1982	460	440	635	372	649	400	399	409
Part owners		1982	61 815	56 307	74 978 75 875	51 166	116 342	64 896	55 106	53 196 51 378
Part owners	Harvasted cropland	farms, 1987	341	319 368	504 498	260 290	489	264	298 333	329 350
Part owners		acres, 1987	23 668 29 020	33 591 42 374	37 430 40 072	24 831 26 946	50 408 64 427	16 362 21 513	32 027 41 566	39 189 43 163
Harvested cropland	Part owners	farms, 1987	213	435	347	218	200	94		422
Harvested cropland		acres, 1987	121 297 127 620	196 604	146 568 158 896	124 249 120 016	146 965 137 087	38 105 40 468	107 639	237 674
Harvested cropland		acres, 1987 1982	49 754 60 522	81 272 85 889	54 710 69 234	53 643 53 561	74 606 76 213	18 815 20 696	32 267 39 368	71 473 74 451
Harvested cropland	Rented land in farms	acres, 1987	71 543 67 098	115 332 108 554	91 858 89 662	70 606 66 455	72 359 60 874	19 290 19 772	75 372 71 839	166 201 163 339
Company Comp	Harvested cropland	farms, 1987	204	433	344	215	285	85	222	420
acres, 1987 22 516 10 436 13 901 22 188 50 627 5 754 72 612 98 31 1892 1982 28 98 1892 1982 17 69 14 756 10 771 54 16 26 548 2 287 56 491 77 592 14 78 50 17 18 50 18 18 18 18 18 18 18 18 18 18 18 18 18		acres, 1987	80 343 93 169	152 989 161 551	103 249 119 754	82 119 84 617	75 274 82 174	18 769 21 502	82 074 99 968	187 064 218 915
acres, 1987 22 516 10 436 13 901 22 188 50 627 5 754 72 612 98 31 1892 1982 28 98 1892 1982 17 69 14 756 10 771 54 16 26 548 2 287 56 491 77 592 14 78 50 17 18 50 18 18 18 18 18 18 18 18 18 18 18 18 18	Tenants	farms, 1987	79	71	64	93	186	32	244	276
Department by principal occupation: 1987		acres, 1987	22 516	18 436	13 801	23 188	50 627	5 754	72 612	98 315
Department by principal occupation: 1987	Harvested cropland	farms, 1987	23 809 69	14 046	16 390 58	31 029 88	53 786 168	3 332	73 698 224	89 884 266
Department by principal occupation: 1987		1982 acres, 1987	76 17 609	81 14 736	10 071	114 1	187 26 548	20 2 837	241 56 491	288 77 922
Not on farm operated 1982 559 773 866 530 902 362 672 87. Not reported 1987 145 168 159 156 133 166 93 197 27. Not reported 1982 47 58 81 81 39 199 9 4 5 5 5 6 8 9 119. Peretors by principal occupation: Farming 1987 337 567 468 355 96 669 211 598 62. Other 1987 420 312 643 342 273 321 314 34 **Directors by days of work off farm: None 1987 426 444 629 311 417 289 396 55 1 10 49 days 1982 473 448 721 397 436 347 425 53 1 1 to 49 days 1982 473 448 721 397 436 347 425 53 1 1 to 49 days 1982 1982 473 488 721 397 436 347 425 53 1 10 10 10 149 days 1987 1982 39 42 39 42 39 22 39 24 42 56 1982 39 42 39 39 39 39 39 39 39 39 39 39 39 39 39		4007	500		205		055		500	750
Deperators by principal occupation: 1987. 337 567 468 355 792 197 535 786 587 588		1982	528 589	773	866 168	530 133	902	362	672 107	870 270
Deperators by principal occupation: 1987. 337 567 468 355 792 197 535 786 587 588		1982	138 47	150 58	88	124 39	178 49	105	185	217 63
Cher 1982. 334 557 486 355 792 197 535 26 20 20 20 20 20 20 20 20 20 20 20 20 20	Operators by principal occupation:	1982	87				62	65		
Operators by days of work off farm: 1987. 242 388 323 251 584 152 370 444 375 376 376 376 376 376 377 377 378	Farming	1987	337	567 705	468 525	355 396	792 669	197	535 598	729 829
Any 1982. 288 476 359 273 824 144 425 53 111 417 289 386 55 1982. 473 448 629 311 417 289 386 55 347 425 33 11 417 289 386 55 347 425 33 11 417 289 386 55 347 425 33 32 32 32 32 32 32 32 32 32 32 32 32	Other	1987 1982	383 420	327 312	563 643	264 342	278 273	279 321	289 314	357 347
Any 1982. 288 476 359 273 824 144 425 53 111 417 289 386 55 1982. 473 448 629 311 417 289 386 55 347 425 33 11 417 289 386 55 347 425 33 11 417 289 386 55 347 425 33 32 32 32 32 32 32 32 32 32 32 32 32	Operators by days of work off farm:	1987	242	388	323	25.1	584	152	370	445
1 to 49 days 1987. 39 82 58 29 82 24 58 9 9 27 72 12 50 199 days 1987. 13 26 31 10 to 149 days 1987. 13 26 31 47 27 33 29 32 31 47 27 32 33 29 32 32 32 32 32 32 32 32 32 32 32 32 32		1982	288 426	476 444	359 629	273 311	624 417	144 289	425 396	534 551
Not reported		1982								
Not reported		1982	35	72 72	72 72	45 45	89	27	72 42	121
Not reported		1982 {	20	31	42 47	27	33	29	36	34 46
Not reported	·	1982	39	42 46	39 63	22 35	39 37	24 24	24 35	55 53
Not reported	·	1987	35 310	36 275	82 430	40 212	49 233	47 207 220	52 229	47 316 280
Operators by years on present farm: 2 years or less 1987 36 46 39 49 58 20 51 44 3 or 4 years 1982 52 41 69 33 67 31 69 44 3 or 4 years 1987 45 73 59 26 72 22 65 5 5 to 9 years 1982 59 71 81 54 112 45 73 9 5 to 9 years 1987 99 112 134 76 165 67 110 144 10 years or more 1982 115 154 162 30 67 1987 1987 1987 403 551 562 30 67 1987 1987 403 551 562 30 64 25 144 76 Average years on present farm 1987 18.9 18.9 12.2 20.3 19.3 19.7 18.2 20. 1982 19.5 19.4 17.5 18.6 18.2 17.0 16.8 20.	Not reported	1987	1	62	79		69			87 102
3 or 4 years 1987 45 73 59 26 72 22 65 55 1982 59 71 81 54 112 45 73 9 9 112 134 76 165 67 110 144 10 years or more 1987 403 515 562 360 641 275 480 67 403 6	Operators by years on present farm:						50		54	
		1982	36 52	46 41	69 69	49 33	58 67	31	69 65	48
	,	1982	59	71	81	54 70	112	45	73	97
		1982	115	154	161	103	175	89	171	141
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1982	403 418	515 524	562 563	360 364	641 649	275 251	480 494	677 704
Not reported 1987 137 148 237 106 134 92 118 166 1982 170 227 294 164 139 116 105 18	Average years on present farm	1987	18.9	18.9 19.4	19.2 17.5	20.3 18.6	19.3 18.2	19.7 17.0	18.2 16.8	20.8 20.4
	Not reported	1987	137	148	237	106	134	92	118	162 183

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]								
Characteristics	Kendall	Knox	Lake	La Salla	Lawrence	Lee	Livingston	Logan
FARMS								
Land in tarmsfarms, 1987	535	1 165	448	1 978	435	1 148	1 760	949
1982 1982 1987 1982 1982 1982 1982 1982 1982	616 186 440 186 139 493 576 142 404 167 556	1 301 404 830 407 482 1 017 1 166 254 657 291 366	513 82 349 92 135 364 422 55 448 70 760	1 978 2 146 641 835 637 108 1 887 2 032 493 267 567 874	435 501 168 475 170 090 398 443 120 105 138 652	1 148 1 230 422 397 418 978 1 087 1 176 313 324 371 447	1 760 1 835 647 786 627 653 1 664 1 744 511 868 575 664	949 1 024 376 141 364 230 888 965 293 527 333 864
TENURE OF OPERATOR								
Full ownersfarms, 1987_	181 217	532 611	256 268	649 688	186 218	399	465	269
1982 acres, 1987 1982 Harvested cropland	217 26 334 27 936 145 186 18 567 22 940	611 78 021 101 538 417 506 42 659 65 602	268 21 329 23 622 187 196 8 557 11 903	688 87 618 98 401 573 599 62 489 78 403	218 22 951 27 875 158 176 13 040 18 907	429 81 748 95 956 348 388 58 448 81 611	470 66 924 81 038 387 396 51 463 69 166	269 276 41 677 48 317 220 232 32 323 43 308
Part ownersfarms, 1987	197	403 428	116 135	746 772	202	384 411	794 809	337 347 189 824
1982 acras, 1987 1982	111 231 101 492	239 572	43 746	772 372 440 349 899	202 238 131 725 132 460	211 832 210 655	409 836	189 824 176 485
Ownad land in farmsacres, 1987	206 111 231 101 492 34 714 34 674 76 517 66 818	91 424 87 541 148 148 129 399	10 305 10 464 33 441 30 143	105 138 107 350 267 302 242 549	45 947 46 624 85 778 85 836	211 832 210 655 73 011 82 212 138 821 128 443	113 275 107 007 296 561 260 564	176 485 43 918 45 379 145 906 131 106
Harvested cropland farms, 1987 1982 ecres, 1987 1982	196 202 85 572 93 185	389 416 152 978 160 090	111 128 33 780 34 949	738 763 287 690 317 173	195 232 97 030 111 510	380 408 158 007 188 129	790 806 324 067 339 264	336 346 146 318 161 719
Tenantstarms, 1987	157	230	76	583	47	365	501	343
1982 acres, 1987 1982	193 48 875 56 711	262 87 237 89 004	110 17 274 27 906	686 181 777 188 808	45 13 799 9 755	390 128 817 112 367	556 171 026 179 044	401 144 640 139 428
Harvested croplandfarms, 1987 1982 acras, 1982 1982	56 711 152 188 38 265 51 431	211 244 59 020 65 674	66 98 13 111 23 908	576 670 143 088 172 298	45 35 10 035 8 235	359 380 96 869 101 707	487 542 136 338 167 234	332 387 114 886 128 837
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987	400	841	325	1 356	319	751	1 210	688
Not on farm operated 1982	400 450 106	938 272	325 369 102	1 356 1 491 529 475	319 351 77 82 39	751 868 334	1 210 1 274 483	688 707 212 207
Not reported	106 116 29 50	841 938 272 241 52 122	111 21 33	475 93 180	82 39 68	281 63 81	443 67 118	207 49 110
Operators by principal occupation:								
Farming	352 427 183 189	804 829 361 472	203 229 245 284	1 332 1 545 646 601	284 297 151 204	825 934 323 296	1 336 1 471 424 364	725 820 224 204
Operators by days of work off farm: None	210	588	154	831	197	499	772	401
Any1982	219 287 284 277	588 567 501 631	154 173 269 313	967 1 003	197 200 200 238	488 594 559	772 822 854	491 537 376 371
1982 1 to 49 days1987	1	631 97		983	238	546	839	
50 to 99 days1982	62 57 31 23 15 15 18 19 158 163	117	38 33 12 13 14 35 26 34 179 198	229	35	115 147 46	216 261 100	92 105 35 32 26 30 33 31 190
1982 100 to 149 days	23 15	32 31 33 34 45 58 294 391	13 14	79 85 87	15 11 11 17 16 22 118 153	46 49 50 54 49 42 299 254	100 103 86 96 88 62 364 317	32 26
150 to 199 days	18	45 58	26 34	89 119 90 514 490	16 22	49 42	88 62	33 31
200 daya or mora	158 163	294 391	179 198	514 490	118 153	299 254	364 317	190 173
Not raported1987 1982	32 52	76 103	25 27	144 196	38 63	101 90	134 174	82 116
Operators by years on prasent farm: 2 years or less1987	30	51	22	72	22	65	67	31
3 or 4 years	30 32 42 33 61 99 339 351	61 66 84	22 40 25 38 57 72 281 285	89 137 142 278 285 1 232 1 265	12 22 37	63 65 90	83 81 140	47 62 71
5 to 9 years19871982	61 99	158 221	57 72	278 285	47 64	170 181	140 244 250 1 176 1 105	122 149
10 years or more	339 351 20.2 19.0	51 66 66 84 158 221 768 733 20.0 18.2	281 285 19.2 17.4	1 232 1 265 20.3 20.2	22 12 22 37 47 64 252 263 20.4 20.6	65 63 65 90 170 181 710 719 19.6 18.4	1 176 1 105 21.4 19.8	31 47 62 71 122 149 605 576 20.7 20.1
Not reported1987	63	122	63 78	259	92	138	192	20.1 129 181
1982	101	202	78	365	125	177	257	181

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Charactaristics		McDonough	McHanry	McLean	Macon	Macoupin	Madison	Marion	Marshall
FARMS									
Land in ferms	farms, 1987	1 018	1 136	1 906	850	1 509	1 500	950	611
	1982 acres, 1987	1 109 348 589	1 255 265 908	1 906 2 126 740 964	916 328 763	1 754 444 816	1 735 321 662	950 1 179 251 754 266 579	656 211 653
Harvested cropland	1982 farms, 1987	343 322 905	270 244	745 113	325 152 780	467 453 1 327	327 738 1 310	266 579 847	206 280 579
naivosiou cropialiu	1982 acras, 1987	1 109 348 589 343 322 905 1 009 236 663 264 422	1 136 1 255 265 908 270 244 967 1 098 190 781 220 003	1 906 2 126 740 964 745 113 1 790 2 013 572 727 684 531	916 328 763 325 152 780 844 261 083	1 509 1 754 444 816 467 453 1 327 1 541 305 268 347 567	1 500 1 735 321 662 327 738 1 310 1 537 249 951	847 1 056 170 927	656 211 653 206 280 579 618 149 248 171 012
	1982	264 422	220 003	684 531	302 205	347 567	263 191	201 539	171 012
TENURE OF OPERATOR									
Full owners	farms, 1987 1982	458 487 72 304 81 040 361 407	536	624 648 89 285	300 324 43 658	731 846 104 052	755 888 67 991	440 621 51 726 69 849 348 510	195
	acres, 1987	72 304 81 040	53 470 63 265	89 285	43 658	104 052	67 991 90 952	51 726	33 40
Harvested cropland	1982 farms, 1987	81 040 361	63 265 403	95 203 539 555	44 443 245	125 069 571 663	90 952 586	69 849 348	33 374
	1982 acras, 1987	41 081	536 622 53 470 63 265 403 500 31 122 41 575	555 66 506 83 136	44 443 245 268 30 657 37 927	663 57 590 77 957	90 952 586 724 43 413 59 643	510 27 929 41 092	19: 21: 33:40: 33:37: 17: 18: 20:38: 21:81:
art owners	1982 farms, 1987	52 593	256	700	252	506	521	408	
	1982 acres, 1987	445	400	420 431 438 793 105 095 122 949 315 336	385 209 705 216 650 51 516 56 167 158 189	252 229 259 968 95 077 113 140 157 152	198 198 192 330 77 512 80 262 120 686		113 54
Owned land in farms	1982 ecres, 1987 1982	201 972 201 860 64 762 69 051 137 210	148 604 156 168 56 839 59 767 91 765	105 095 122 949	51 516 56 167	95 077 113 140	77 512 80 262	179 325 180 304 71 313 75 066 108 012	39 084 43 440
Ranted land in farms	1982 acres, 1987 1982	137 210 132 809	91 765 96 401	315 336 315 844	51 516 56 167 158 189 160 463	157 152 146 828	120 686 112 068	108 012 105 238	220 248 113 54 115 909 39 084 43 444 74 457 72 469
Harvested cropland	farms, 1987	351 402	340	733 828	348	517 596	514 587	400	
	farms, 1987 1982 ecres, 1987 1982	143 084 161 599	340 385 111 747 135 857	326 988 406 107	382 170 107 203 490	596 181 011 202 059	587 159 613 165 742	125 825 146 326	215 243 81 157 98 363
enants	farms, 1987 1982	201	244 233	543 641	198 207	252 302	224 243	102 114	19 19-
	acres, 1987	74 313		231 248 211 117 518	75 420	88 535	55 473 44 456	20 703 16 426	64 71 56 99
Harvested cropland	1982 farms, 1987	60 422 193	50 811 224	211 117	64 059 187	82 416 239	44 456 210	89	56 99 18
	1982 acres, 1987 1982	201 207 74 313 60 422 193 200 52 498 50 230	50 811 224 213 47 912 42 571	179 233 195 288	75 420 64 059 187 194 60 319 60 788	88 535 82 416 239 282 66 667 67 551	55 473 44 456 210 226 46 925 37 806	107 17 173 14 121	64 710 56 99 189 199 47 70- 50 63
OPERATOR CHARACTERISTICS Operators by place of residence: On farm operated	1987	713	909	1 296	556	1 080	1 113	675	432
Not on farm operated	1982	786 240	988 187	1 452 517	556 642 247 215	1 080 1 251 340	1 330 275	842 202	470 152
Not reported	1982 1987 1982	713 786 240 222 65 101	909 988 187 181 40 86	1 296 1 452 517 503 93 171	215 47 59	306 89 197	1 113 1 330 275 256 112 149	675 842 202 202 73 135	432 470 152 145 27
Operators by principal occupation:	4007	670	674		E60	006	775	400	41
Other	1987 1982 1987	678 751 340	671 747 465	1 376 1 614 530	568 607 282	936 1 122 573	775 888 725	483 571 467	41 48 19 17
	1982	358	508	512	309	632	647	608	17:
Operators by days of work off farm:	1987	444 504	496	823 974	399	636	564	322	25
Any	1987	499 503	496 512 576 668	934 948	421 402 436	765 776 835	564 609 844 1 017	322 383 543 709	25 31 30 27
1 to 49 days	1987		56	253	88	102	78	68	6
50 to 99 days	1982 1987 1982_	115 46	32	73 05	25	49	41	26 35	2
100 to 149 days	1987	40	43	71	28	65	41	37 51	2
150 to 188 days	1987	127 115 46 42 40 25 40 50 246 271	101 32 33 43 43 53 66 392 425	298 73 95 71 74 80 66 457 413	112 25 32 28 26 22 27 239 239	124 49 63 65 65 79 73 481 510	101 41 36 41 73 87 93 597 714	68 75 26 35 37 51 53 66 359	6. 6. 2. 2. 2. 2. 2. 2. 2. 16.
200 days or more	1987	246 271	392 425	457 413	239	481 510	597 714	359 482	16 14
Not reported	1987	75 102	64 75	149 204	49 59	97 154	92 109	85 87	5 6
Operators by years on present farm:	1987	55	63	78	37	72	64	54	10
3 or 4 years	1982	55 44 61 63 128 193 629 592 20.0 19.3	63 72 77 121 172 247 683 655 18.1 16.1	78 94 89 143 254 325 1 230 1 223 20.6 19.6	32 44 72 106 158 558 514	97 121 182 272 907 915 19.8 18.6	88 80 129 177 287 899 936	54 63 78 93 126 184 520 571 18.8 17.7	1 2 5 5 8 8 37 38 18.
5 to 8 years	1982	63 128	121	143 254	72 106	121 182	129 177	93 126	5 8
10 years or more	1982	193	247	325	158	272	287 899	184 520	8 37
Average years on present farm	1982	592	655	1 223	514	915	936	571	38
morago yours on present faint	1982		16.1		21.1	18.6	19.4 17.6		
Not reported	1987	145 217	141	255 341	105 139	251 365	260 295	174 258	8.

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982-Con.

[For meaning of abbraviations and symbols, see introductory text]								
Characteristics	Mason	Massac	Menard	Marcer	Monroe	Montgomary	Morgan	Moultrie
FARMS								
Land in farms	581 672 300 471 305 031 548 621	414 480 103 802 104 233 340 397	437 520 189 767 195 294 385 465	933 1 058 325 075 324 630 829 969	660 783 203 136 202 523 586 669	1 246 1 398 373 244 382 694 1 127 1 265 280 314	944 1 074 331 014 339 977 813	561 597 184 566 183 803 518
acres, 1987 1982	223 222 253 281	57 226 65 906	140 234 163 324	206 908 236 506	134 012 146 963	280 314 321 405	932 230 904 257 692	518 560 147 433 167 909
TENURE OF OPERATOR								
Full ownerstarms, 19871982 acres, 1997	181 204 35 905 36 429	279 319 43 093	179 195 26 558	422 510 77 664	301 385 37 673	531 570 70 297	411 471 60 763 76 343	210 223 21 903
Harvested cropland 1982. 1982. 1987. 1982. 1987. 1982. 198	36 429 152 167 24 172 27 549	43 093 46 432 207 241 18 499 25 455	26 558 26 562 134 149 16 994 18 602	77 664 99 666 337 432 45 098 66 178	42 936 235 284 19 217 23 887	80 536 420 469 44 707 59 312	60 763 76 343 305 361 37 131 48 557	210 223 21 903 23 510 181 194 16 210 19 018
Part ownersfarms, 1987	244 273 192 149	116 136 56 984	165 187 115 452	314 342 177 569 163 161	266 258 138 806	498 563 239 527	332 375 196 174 197 614	244 247 131 412
Owned land in farms	244 273 192 149 186 241 57 573 60 965 134 576 125 276	116 136 56 984 53 359 25 726 20 816 31 258 32 543	115 452 111 712 26 536 29 526 88 916 82 186	177 569 163 161 71 806 69 390 105 763 93 771	138 806 123 410 54 363 52 479 84 443 70 931	498 529 527 241 725 91 734 96 642 147 793 145 083	196 174 197 614 68 961 76 469 127 213 121 145	244 247 131 412 119 961 32 817 31 965 98 595 87 996
Harvested croplandfarms, 1987 1982 acres, 1987 1982	244 269 142 576 154 109	115 133 (D) 38 023	163 182 87 087 94 323	312 339 112 995 121 243	265 251 96 145 95 045	497 556 184 425 207 667	328 370 140 560 157 107	240 245 106 019 110 849
Tenantsfarms, 1987 1982 acres, 1987	156 195 72 417	19 25	93 138 47 757	197 206 69 842 61 803	93 140	217 265	201 228	107 127 31 251 40 332
acres, 1986.7 Harvested cropland	72 417 82 361 152 185 56 474 71 623	3 725 4 442 18 23 (D) 2 428	47 757 57 020 88 134 36 153 50 399	69 842 61 803 180 198 48 815 49 085	26 657 36 177 86 134 18 650 28 031	63 420 60 433 210 240 51 182 54 426	74 077 66 020 180 201 53 213 52 028	31 251 40 332 97 121 25 204 38 042
OPERATOR CHARACTERISTICS								
Operators by place of residence: 1987	404 461	312 351	316 358	695 793	493 580	890	673 751	367 426
Not on farm operated	461 160 143 17 68	351 64 64 38 65	358 96 111 25 51	793 192 186 46 79	580 136 136 31 67	1 003 283 283 73 112	673 751 220 222 51	367 426 149 119 45 52
Operators by principal occupation:						801		
Other1982 1987 1982	453 538 128 134	226 223 188 257	300 366 137 154	648 707 285 351	374 455 266 328	891 445 507	665 761 279 313	365 405 196 192
Operators by days of work off farm: None	314 363	166 163	208 247 186	456 480 419	243 299 364 416	568 615 596	472 525 384	232 278 281 270
Any 1987 1982	363 232 242	163 213 274	228	493		666	437	
1 to 49 days	65 68 24 29 19 23 14 19	18 29 12 11 8 15 23 23	40 55 10	97 88 27	48 57 22	95 99 48	94 28	56 63 16
1982 100 to 149 days1987 1982	29 19 23	11 8 15	24 5 14	25 17 28	27 24 21	47 41 36	26 25 24	16 19 12
150 to 199 days 1987 1982 200 days or more 1987	14 19 110	23 23 152	40 55 10 24 5 14 14 18 117	88 27 25 17 28 43 42 235 310	48 57 22 27 24 21 32 36 238 275	48 47 41 36 47 64 365 420	65 94 28 26 25 24 25 38 241 255	56 63 16 19 12 16 11 174 168
1982 Not reported	103 35 67	196 35 43	43 45	58 85	53 68	82 117	88 112	48 49
Operators by years on present farm: 2 years or less							38	
3 or 4 years1982	23 41 49	11	19 27	49 61	29 45 48 64 85 127 399 404	69 72	45	26 33
5 to 9 years	49 47 71 83 378 389	40 61	32 41 100	130 174	85 127	110 142 205	106 164	79 93
10 years or more	378 389 21.1 20.4	13 11 19 30 40 61 250 250 220 19.8	17 19 27 32 41 100 263 277 20.3 18.7	48 49 61 80 130 174 573 582 20.1 18.4	399 404 18.6 17.3	70 69 72 110 142 205 770 759 20.3 18.4	45 72 106 164 583 588 21.7 19.8	32 26 33 31 79 93 322 357 18,9 19,2
Not reported	20.4 60 112	19.8 92 128	18.7 89 92	18.4 121 173	17.3 99 143	18.4 192 255	19.8 172 205	19.2 95 90
1982 1	1121	128 1	92 1	1/31	143 1	205 [205	30

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics		Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
FARMS									
Land in farms	farms, 1987 1982	1 312	1 102 1 161	591	604	1 193	279	244	242
	acres, 1987 1982	1 406 415 755 434 941 1 174 1 285 281 728	289 537 281 122	700 174 425 202 996 540 644 115 269 139 188	273 890 277 184	1 291 454 884 461 832 1 015	279 338 75 234 80 374 238 267 26 118 35 023	244 285 82 301 88 159 191	242 261 85 254 84 630 222 241 59 622 66 653
Harvested cropland	farms, 1987 1982	1 174 1 285	986 1 040 195 057	540 644	581 622 214 577 256 534		238 267	191 242	222 241
	acras, 1987 1982	281 728 355 998	195 057 216 662	115 269 139 188	214 577 256 534	239 511 278 727	26 118 35 023	242 51 500 68 715	59 622 66 653
TENURE OF OPERATOR									
Full owners	farms, 1987 1982	616	558	264	194 182	662 670	196	143 144	87
	ecres, 1987 1982	97 792 106 099	60 351	30 508 57 460	38 983 42 287 175	127 688	37 878 37 448	21 707 18 744 97	11 777 11 410
Harvested cropland	farms, 1987	501	467 493	224	175	503	160	97	73
	acres, 1987 1982	638 97 792 106 099 501 539 60 722 77 911	558 593 60 351 70 832 467 493 31 572 45 703	321 30 508 57 460 224 272 16 076 26 620	165 29 185 37 556	127 688 135 010 503 526 50 020 67 596	234 37 878 37 448 160 173 8 134 10 143	110 8 179 9 291	87 82 11 777 11 410 73 67 7 434 7 910
Pert owners	farms, 1987 1982	425 451	354 381	261 291 127 648 129 134 51 837 57 772 75 811 71 362	238 262	375 393	70 95 30 069 41 884 15 382 16 862 14 687 25 022	72 108	89 103 49 891 50 271 16 867 18 126 33 024 32 145
	acres, 1987 1982	221 426 236 251	176 115 158 597	127 648 129 134	147 750 154 347	275 499 251 931	30 069 41 884	49 383 59 291	49 891 50 271
Owned land in farms	1982	221 426 236 251 90 320 102 608 131 106 133 643	176 115 158 597 68 520 58 812 107 595 99 785	51 837 57 772	36 898 41 861	113 978 113 530	15 382 16 862	72 108 49 383 59 291 18 856 27 362 30 527 31 929	16 867 18 126
Rented land in farms	acres, 1987 1982	133 643		71 362	238 262 147 750 154 347 36 898 41 861 110 852 112 486	275 499 251 931 113 978 113 530 161 521 138 401		30 527 31 929	33 024 32 145
Harvested cropland	farms, 1987 1982	418 445	345 375	254 287	238 262	370 387	66 86	70 104	87 99
	acras, 1987 1982	151 788 198 799	345 375 125 479 129 206	86 028 97 873	238 262 116 365 143 761	159 709 164 098	66 86 13 800 24 336	35 644 49 369	87 99 36 038 40 422
Tenants	farms, 1987 1982	271 317	190	66 88	172	156	13	29	66
	acres, 1987 1982	96 537	53 071	16 269 16 402	87 157	51 697 74 891	7 287	29 33 11 211 10 124 24 28 7 677	23 586
Harvasted cropland	farms, 1987 1982	255	174	62 85	168	142	1 042	24	62
	acres, 1987 1982	96 537 92 591 255 301 69 218 79 288	190 187 53 071 51 693 174 172 38 006 41 753	13 165 14 695	172 196 87 157 80 550 168 195 69 027 75 217	228 51 697 74 891 142 201 29 782 47 033	4 184 544	7 677 8 055	66 76 23 586 22 949 62 75 16 150 18 321
OPERATOR CHARACTERISTICS Operators by place of residence: On farm operated	1987	974 1 072 281 215 57	766 803	441 492	380 444	815 884	208	172	173 174
Not on farm operated	1982 1987 1982	281	766 803 281 251 55	441 492 109 129	380 444 189 146 35 50	884 302 307	52 76	52 57	56 66
Not reported	1987	57 119	55 107	41 79	35 50	76 100	219 52 76 19 43	201 52 57 20 27	173 174 56 66 13 21
Operators by principal occupation:	1987	902	599	200	457	760	141	121	171
Other	1982	902 978 410	588 588 514 573	309 348 282 352	457 496 147 144	760 826 433 465	141 131 138 207	121 144 123 141	171 183 71 78
Oppositors by down of work off forms	1982	428	573	352	144	465	207	141	78
Operators by days of work off farm: None	1987	627 629	435	197	323	569 582	103	83	106
Any	1987	611 667	435 412 606 669	197 232 358 423	323 348 238 243	569 562 546 609	103 96 156 226	83 110 143 150	106 122 123 118
1 to 49 days	1987	123					18 27	18 29	
50 to 99 days	1982 1987 1982	143 51	35	34	17	37	10	8	10
100 to 149 days	1987	32 47	30	20	13	55	5	10	12
150 to 199 days	1987	123 143 51 44 32 47 54 57 351 376	61	43 40 34 16 20 21 26 39 235 307	72 69 17 25 13 23 16 21 120 105	80 107 37 50 55 44 49 49 325 359	18	8 10 10 8 9 16 100 87	32 22 10 16 12 12 13 4 58 64
200 deys or mora	1987	351 376	72 89 35 28 30 43 61 63 408 448	235 307	120 105	325 359	10 14 5 8 18 26 104 151	100 87	56 64
Not raported	1987	74 110	61 80	36 45	43 49	78 100	20 18	18 25	13 21
Operators by years on present ferm: 2 years or less		RA	37	27	23	71		9	16
3 or 4 years	1982	68	74	37	23	72	16	23	19
5 to 8 years	1982	111 162	102 149	44 69	41 94	101	17	21	15 29
10 years or more	1982	64 68 86 111 162 224 808 792 19.8	166 684	27 37 29 44 69 84 358 373 21.0	80 385	71 72 60 101 147 195 743 683 21.5	9 16 17 17 17 33 57 169 159	34 133	29 154
Average years on present farm	1982	792 19.8	37 74 70 102 149 166 684 622 19.8	373 21.0	23 23 30 41 94 80 385 403 20.8 21.5	683 21.5	159 21.0 17.2	9 23 16 21 35 34 133 146 21.7 19.8	16 19 11 15 29 29 154 164 20.2 20.2
Not reported	1982	17.8		19.4		18.6		1	
	1982	211	162 197	108 162	72 93	172 240	51 89	51 61	32 34

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory tex-	1]							
Characteristics	Rendolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
FARMS								
Land in farms	1 019	617 697	723 837	1 101	465 550	1 277	594 657	410 454
acras, 1987 1982	1 173 273 774 279 879	196 725 193 595	837 187 254 173 672	1 263 279 859 291 135	139 525 151 082	493 253 474 352 1 127	233 537 230 699	150 486 141 922 357
Harvested croplandfarms, 1987 1982 acres, 1987 1982	896 1 028 164 259 184 413	196 725 196 725 193 595 578 630 140 144 153 761	643 715 116 483 123 088	985 1 133 212 522 236 362	409 472 94 444 117 457	1 277 1 372 493 253 474 352 1 127 1 189 384 284 412 241	537 587 122 384 130 146	357 392 97 384 99 612
TENURE OF OPERATOR								
Full ownersfarms, 19871982	530 618	261 318	366 429 43 364 47 365 299	497 531	248 280 26 551	554 541 66 899	301 321 56 855 67 589	189 215 33 368
acres, 1987 1982 Harvasted croplandfarms, 1987	72 201 77 661 421 489	28 354 42 188 229	43 364 47 365 299	47 472 54 924 392	26 551 32 965 203 209	61 922 430	56 855 67 589	33 368 39 376 149
1982 acres, 1987 1982	33 581 38 358	42 188 229 261 17 165 27 796	329 23 658 28 965	414 30 754 37 188	209 12 564 19 677	406 45 991 46 570	67 589 252 261 24 347 33 159	39 376 149 170 19 693 25 229
Part ownersfarms, 1987	355 424	299 319	223 249	422 493	177 204	436 537	206 207	150
acres, 1987 1982 Owned land in farmsacres, 1987	169 601 174 301	156 362 136 929	104 437 94 930	188 405 190 491 65 864	99 275	296 219 313 109	141 491 118 844	95 360 69 557
Ranted land in farmsacres, 1982	169 601 174 301 67 090 71 049 102 511 103 252	156 362 136 929 57 520 54 504 98 842 82 425	249 104 437 94 930 44 886 44 486 59 551 50 444	188 405 190 491 65 864 73 584 122 541 116 907	99 275 98 452 26 843 32 727 72 432 65 725	296 219 313 109 73 786 81 385 222 433 231 724	141 491 118 844 51 079 46 864 90 412 71 980	95 360 69 557 33 296 27 422 62 064 42 135
Harvested croplandfarms. 1987	353	299	217 236	416	168	428	204	
1982 acres, 1987 1982	109 210 125 457	314 114 204 113 498	236 65 624 67 733	490 147 223 159 837	201 71 109 80 883	521 233 048 276 843	202 77 728 69 402	145 132 62 558 49 964
Tenantsfarms, 19871982	134 131	57 60	134 159	182 239	40 66	287 294	87 129	71 100
acres, 1987 1982	31 972 27 917	12 009 14 478 50	39 453 31 377 127	43 982 45 720 177	13 699 19 665 38	130 135 99 321 269	35 191 44 268	21 758 32 989
Harvested croplandfarms, 1987 1982 acras, 1987 1982	31 972 27 917 122 125 21 468 20 598	50 55 8 775 12 467	127 150 27 201 26 390	177 229 34 545 39 337	38 62 10 771 16 897	269 262 105 245 88 828	81 124 20 309 27 585	21 756 32 989 63 90 14 933 24 419
OPERATOR CHARACTERISTICS								
Operators by place of residence: 1987	758 871	477 494	542 624	809	317 381	875 1 003	397 445	262 305
Not on farm operated1987	871 203 190 58	494 105 111 35	624 154 145 27 68	934 226 232	116 106 32	875 1 003 325 256 77	157 146 40	115 109 33 40
1982	112	92	68	66 97	63	113	66	40
Operators by principal occupation: 1987	540 632 479	376 403	434 440 289	674 778 427	225 252 240	864 927	411 427 183	280 301 130 153
Other1987 1982	479 541	403 241 294	289 397	427 485	240 298	413 445	183 230	130 153
Operators by days of work off farm: None	373	222	317 305	479	166 182	612	282	213 227
Any	444 570 645	222 229 337 398	363 491	479 523 552 640	274 321	612 660 555 579	282 299 262 279	168 185
1 to 49 days19871982	48	62 77	42 68	72	28	112	47 47	20 36
50 to 99 days1987	71 33 36 26 33 41 56 422	12 17	18 22	72 86 41 30 27 40 45 59	42 7 11	32 32	19 14	12 6
100 to 149 days 1987 1982 150 to 199 days 1987	33 41	23 40	18 19	40 45	18 22 34	29 52	25 20 29	14 12 17
1982	56 422 449	62 77 12 17 19 23 40 39 204 242	42 68 18 22 22 18 19 52 262 331	59 367 425	11 18 22 34 33 187 213	112 97 32 32 45 29 52 56 314	19 14 25 20 29 20 142 178	20 36 12 8 14 12 17 23 105 106
Not reported 1987 1982	76 84	58 70	43 41	70 100	25 47	110 133	50 79	29 42
Operators by years on present farm: 2 years or less1987	51	33	25	40	25	49	44	8
3 or 4 years1982	48	21 31	44 41	62 63	23 21	52 64	44 39 35 54 77 103 349 337	20 13
5 to 9 years	131	79 105	98 134	150 161	67 93	205 175	54 77 103	60 80
10 years or more19871982	101 131 179 621 609	33 21 31 64 79 105 367 340 19.8	25 44 41 67 98 134 460 465 20,4 17,9	40 62 63 95 150 161 671 710 21.0	25 23 21 37 67 93 267 253 20.0 17.7	49 52 64 105 205 175 754 786 20.1 19.5	349 337	8 20 13 38 60 80 255 223 20.8 18.3
Average years on present farm1987 1982	19.9 18.5						20.8 18.2	
Not reported1987 1982	160 236	107 167	98 127	177 235	85 144	205 254	89 124	74 93

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

[For meaning of abbreviations and symbols	, see introductory text]								
Characteristics		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
FARMS									
Land in farms	farms, 1987	1 431	434	1 290	1 182	580	1 225	286 323	904
	1982 acres, 1987	1 599 422 071	474 179 267	1 434 339 020 342 099 1 185 1 303 231 092	1 251 353 326	650 129 598 137 679	1 390 487 699	323 118 365	904 987 326 938
Harvested cropland	1982 tarms, 1987	1 322	179 044 399	1 185	1 040	137 679 506	499 920 1 110	117 348 260	320 684 814
	1982 acres, 1987 1982	1 431 1 599 422 071 420 047 1 322 1 470 313 814 342 945	179 267 179 044 399 443 129 424 157 120	231 092 270 613	1 162 1 251 353 326 346 950 1 040 1 125 259 498 297 498	129 598 137 679 506 573 58 643 74 325	1 225 1 390 487 699 499 920 1 110 1 283 378 782 440 989	118 365 117 348 260 291 87 500 98 918	326 938 320 684 814 888 219 530 244 881
TENURE OF OPERATOR									
Full owners	farms, 1987	621	124	620	483	412	437	119	379
	1982 acras, 1987 1982	82 143	141 18 556 22 896	97 912	503 49 117 62 336 361	429 59 069	477 58 833	18 693	409 62 772
Harvested croplend	1982 farms, 1987 1982	519	93	525	361	350	61 351 341	18 693 15 616 97	62 269 305
	acres, 1987 1982	702 82 143 82 586 519 592 53 874 57 985	93 116 12 599 19 093	97 912 111 317 525 620 62 310 82 335	399 32 130 47 199	59 069 64 061 350 368 20 155 25 567	58 833 61 351 341 388 40 705 47 529	103 12 144 10 701	379 409 62 772 62 269 305 330 38 676 42 177
Part owners	farms, 1987 1982	581 644	201 216	408 418	451 472	128 178	509 586 307 278 314 581 78 623 85 001 228 655 229 580	133 134 85 957 83 248 33 123 34 259 52 834 48 989	336 367 192 657 196 255 68 533 76 691 124 124 119 564
	acres, 1987 1982	273 939 274 410 85 575 95 482 188 364	125 472 125 125 46 615 47 720 78 857 77 405	167 416 165 246 88 099 88 399 79 317 76 847	211 834 204 577 66 612 69 130 145 222 135 447	58 744 63 509 32 641 31 892 26 103 31 617	307 278 314 581	85 957 83 248	192 657 196 255
Owned land in farms	acres, 1987 1982	85 575 95 482 188 364	46 615 47 720	88 099 88 399	66 612 69 130	32 641 31 892	78 623 85 001	33 123 34 259	68 533 76 691
Rented land in farms	acres, 1987 1982	178 928	77 405	79 317 76 847	135 447	26 103 31 617	228 655 229 580	52 834 48 989	124 124 119 564
Harvested cropland	farms, 1987 1982	579 640	198 215	406 416	439 465	120 164	505 580	132 133	330 360
	acres, 1987 1982	207 593 230 896	215 90 585 110 059	115 762 134 584	156 799 179 620	30 544 41 190	241 246 278 850	64 951 71 838	131 468 152 894
Fenants	farms, 1987 1982	229	109 117	262 284	248	40 43	279	34	189
	acres, 1987 1982	253 65 989 63 051	35 239 31 023 108 112 26 240 27 968	70 600	276 92 375 80 037 240 261 70 569	11 785 10 109	327 121 588 123 988	34 58 13 715 18 484	211 71 509 62 160 179 198 49 386 49 810
Harvested cropland	1987	224	108	65 536 254 267 53 020 53 694	240	36 41	264	31	179
	acres, 1987 1982	52 347 54 064	26 240 27 968	53 020 53 694	70 569 70 679	7 944 7 568	264 315 96 831 114 610	10 405 16 379	49 386
OPERATOR CHARACTERISTICS Operators by place of residence: On farm operated	1987	997	304	1 076	861	445	870	191	652
Not on farm operated	1982 1987 1982	1 074 338 360	344 110	1 076 1 178 148 157	861 905 269 248	481 95 100	870 969 292 302	219 71	688 213
Not reported	1987 1982	96 165	344 110 102 20 28	66 99	52 98	40 69	63 119	191 219 71 69 24 35	652 688 213 216 39 83
Operators by principal occupation:									
Other	1987 1982 1987	903 1 018 528 581	322 365 112 109	985 1 111 305 323	755 807 427 444	272 325 308 325	867 963 358 427	186 198 100 125	668 737 236 250
	1982	581	109	323	444	325	427	125	250
Operators by days of work off farm: None	1987	603 655	201	721	548 522	211	581	124	471
Any	1987 1982	708 786	201 233 194 200	721 764 484 539	549 610	211 241 324 362	581 637 559 629	124 130 135 164	471 514 370 369
1 to 49 days	1987					i		22 31	
50 to 99 days	1982 1987 1982	158 52	12	152 41	32	17	50	6	32
100 to 149 days	1987 1982	49 53	28	30	32	20	42	14	28 18
150 to 199 days	1987	113 158 52 53 49 53 78 67 416 455	44 62 12 14 28 18 19 12 91	119 152 41 33 30 26 37 49 257 279	99 124 32 48 32 39 37 49 349 350	16 45 17 11 20 26 30 33 241 247	124 151 50 50 42 42 55 48	6 11 14 14 15 13 78 95	82 77 32 29 28 18 23 31 205 214
200 days or more	1987 1982	416 455	91 94	257 279	349 350	241 247	288 338	78 95	205 214
Not reported	1987	120 158	39 41	85 131	85 119	45 47	85 124	27 29	63 104
Operators by years on present tarm: 2 years or less	1987	53	14	60	44	27	50	11	35
3 or 4 years	1987 1982 1987	85 89	24	62 51	67	33	47 61	11 17	45 44
5 to 9 years	1982	53 85 89 133 177 218	31 59	109 167	72 166	50	95 137	22 34	70 98
10 years or more	1982 1987	218 896	54 281	212 848	155 749	113 362	247 812	9 22 34 55 192 159	164 601
Average years on present ferm	1982	896 826 20.7	14 24 26 31 59 54 281 296 20.1 20.0	60 62 51 109 167 212 848 826	44 67 68 72 166 155 749 743 20.9	27 33 15 50 71 113 362 321 20.3 17.3	50 47 61 95 137 247 812 766 21.8	159 21.1 17.9	35 45 44 70 98 164 601 553 21.2 18.7
Not reported	1982	18.5		18.1	19.8		19.1		
1401 reported	1987	216 337	54 69	164 225	155 214	105 133	165 235	40 70	126 155

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]				Т			
Characteristics	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
FARMS								
Land in farmsfarms, 1987acres, 1987	987 1 057 315 971	1 061 1 239 342 966	545 684 274 027 270 356	1 276 1 328 392 712	1 239 1 381 328 729	607 674 101 857	808 933 204 191	1 103 1 169 298 266
1982. Harvested cropland	1 057 315 971 302 821 912 981 237 572 249 155	342 966 354 924 958 1 118 242 623 277 823	270 356 492 607 191 718 215 157	392 712 398 295 1 158 1 238 277 611 337 004	353 300 1 121 1 262 253 360 312 578	101 857 97 750 488 563 47 360 57 738	204 191 222 486 712 839 139 351 180 381	298 266 299 557 999 1 063 221 368 260 256
TENURE OF OPERATOR								
Full ownersfarms, 1987	389 406	528 625	246 300 45 430	525 604	487 526	411 438	423 459	459 461
acres, 1987	50 566 64 303 319 342	625 81 158 88 749 434 518	45 430 50 280	83 630 115 975	526 43 851 53 408	438 40 392 36 840	459 46 435 53 026	461 52 191 50 938
Harvested croplandfarms, 1987 1982 acres, 1987 1982	342 33 327 45 998	518 47 415 60 334	50 280 204 233 27 513 33 992	115 975 416 525 55 552 92 576	53 408 382 437 29 818 42 020	310 342 14 256 13 600	53 026 338 378 27 495 37 827	382 372 33 570 37 212
Part ownersfarms, 1987_	437	440	224 293	394	431	155 196	234 297	422 486
1962 acres, 1987 1982	478 218 272 196 727 86 564	481 238 306 240 521	192 072 188 866	384 197 698 187 425 85 145 84 800	473 188 201 184 114	40 126		486 188 405 196 586
Owned land in farms acres, 1987 1982 Rented land in farms acres, 1987	196 727 86 564 83 576 131 708 113 151	238 306 240 521 90 852 101 028 147 454 139 493	192 072 188 866 61 396 64 249 130 676 124 617	85 145 84 800 112 553 102 625	184 114 51 868 52 095 136 333 132 019	51 912 16 354 22 085 32 772 29 827	119 041 126 296 48 304 57 188 70 737 69 108	188 405 196 586 62 246 67 192 126 159 129 394
1982		139 493	1	102 625	132 019		1	
Harvested cropland	435 473 167 668 166 390	436 474 176 887 194 520	220 288 136 805 155 564	393 380 141 306 163 237	425 455 145 363 163 893	145 187 25 631 37 079	229 290 83 674 105 177	416 481 142 132 176 790
Tenantsfarms, 19871982	161 173	93 133	75 91	357 340	321 382	41 40	151 177	222 222
acres, 1987 1982	47 133 41 791 158	23 502 25 654 88	36 525 31 210 68	111 384 94 895 349	96 677 115 778 314	12 339 8 998 33	38 715	57 670
Harvested cropland	158 166 36 577 36 767	126 18 321 22 969	68 86 27 400 25 601	349 333 80 753 81 191	314 370 78 179 106 665	33 34 7 473 7 059	43 164 145 171 28 182 37 377	52 033 201 210 45 666 46 254
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	719	749	377	974	892	469	621	715
Not on farm operated 1982 1987	719 763 212	749 848 218	470	1 035 246	972 292 294 55	507 93	727 153	807 331
1982 Not reported1987 1982	212 188 56 106	218 253 94 138	138 146 30 68	246 183 56 110	55 115	507 93 95 45 72	621 727 153 151 34 55	715 807 331 278 57 84
Operators by principal occupation: Farming1987	635	651	359	910	750	222	495	
1982 Other	726 352 331	711 410 528	410 186 274	959 366 369	867 489 514	194 385 480	551 313 382	681 755 422 414
Operators by days of work off farm:							374	
None	441 504 463 454	387 445 562	257 291 245	615 625 571 575	539 579 638	184 173 377 465	404 398 477	420 469 607 616
1982 1 to 49 days1987	454	663 95	332	575 119	688	465	63	
50 to 99 days 1987	81	97 41	47 54 13 9 6 17 25 34 154 218	133 46	120 52	35 11	77	119 132 47 49 39 39 39 52 363 344
1982_ 100 to 149 days 1987 1987	19 36 39 29 41 46	97 41 33 30 49 50 60 346 424	9 6	133 46 40 29 39 46 58 331 305	120 52 71 36 32 66 48 374 417	35 11 12 24 20 40 67 279 331	14 19 18 25 39 33 264 323	49 39 39
150 to 199 days	41 46	50 60	25 34	46 58	66 48	40 67	39 33	39 52
200 days or more1987 1982	284 262	346 424	154 218	331 305	374 417	279 331	264 323	
Not raported1987 1982	83 99	112 131	43 61	90 128	62 114	46 36	36 52	76 84
Operators by years on present farm: 2 years or less1987	38	53	18	76	57	33	58	47
3 or 4 years	38 55 47 70 140 115	50 36 78	18 26 21 37 54 109	56 77 83	73 73	41 38 55	51 56 81 114 177 497 494	52 68 76
5 to 9 years 1987 1982	140 115	106 209	54 109	187 209	165 222	81 123	114 177	140 189
10 years or more	576 592 20.3	53 50 36 78 106 209 643 603 20.4	369 366 22.8	76 56 77 83 187 209 774 762 19.0	57 73 73 112 165 222 781 700 20.4	33 41 38 55 81 123 341 323 17.9 15.8	497 494 19.2	47 52 68 76 140 189 664 676 20.0 19.2
1982	19.8	18.6	19.5	18.1	18.4		19.2 16.9	
Not reported1987 1982	186 225	223 299	83 146	162 218	163 274	114 132	83 130	184 176

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Charecteristics	Illinois	Adems	Alexender	Bond	Boone	Brown	Bureau
OPERATOR CHARACTERISTICS— Con.							
Operators by age group: 19871987	2 431	48	2	20	29	13	43
25 to 34 years1987	4 129 12 858	87 278	17	54 136	29 23 77	13 36 58 72 83	75 224
35 to 44 years1987 1982	14 912 17 453 18 618	258 298 289	33 32 49	115 148 148	86 114 133	72 83 84	43 75 224 267 306 292
45 to 54 years19871982	18 248	328 381	47 66	137 198	107	88	320
55 to 64 yeers19871982	21 449 21 239 24 460	394 433	44 53	155 179	143 127 139	79 100 112	338 361 440
55 to 59 years	10 249 10 990	201 193	20 24	77 78	62 65	47 53	177 184
65 years and over19871982	16 557 14 915	318 259	42 41	118	106 84	100	263 219
65 to 69 years 1987. 70 years end over 1987. Average ege 1987.	7 486 9 071	156 162	15 27	130 55 63	51 55	98 38 62	121 142
Average ege1987 1982	50.4 49.2	50.1 49.2	53.6 50.3	48.6 48.6	49.8 48.7	51.6 49.5	49.9 48.8
Operetors by sex: farms. 1987	85 584	1 612	176	690	544	425	1 460
1982_ acres, 1987_ 1982_	85 584 95 260 28 029 832 28 283 021	1 658 457 945 459 428	72 062 77 622	782 183 217 187 136	585 151 351 159 541	461 155 087 148 272	1 588 508 915 504 155
Female tarms, 1987	3 202	50	8				
1982 ecres, 1987_	3 223 496 832	9 106	1 014	24 42 3 560	16 23 1 450	17 20 2 143	37 43 8 491
1982	443 093	6 478	1 071	6 101	3 193	3 609	7 624
TYPE OF ORGANIZATION							
Individual or femily (sole proprietorship) farms, 1987 1982	75 409 83 715	1 373 1 438	153 204	630 728	467 502	356 369	1 253 1 327
ecres, 1987 1982	22 300 965 22 443 479	346 343 350 436	46 697 56 643	145 663 157 745	118 832 126 462	123 772 109 394	414 168 394 516
Partnership farms, 1987 1982	10 651 12 239	249	19	68 79	77 93	82	217
ecres, 1987 e1982 1982	4 530 420 4 701 094	94 091 82 922	13 841 13 886	27 039 24 291	28 253 32 682	101 29 475 35 117	257 82 789 93 449
Corporation:							
Femily heldterms, 1987	1 948 1 647 1 433 208	28 18 (D)	9 7 11 938	15 13	9 5 4 643	7	27 24 16 227
Other than femily heldtarms, 1987	1 258 884 187	15 643	(D)	(D) 10 231	(D)	(D) 6 159	17 666 11
1982 ecres, 1987 1982	219 96 458 137 056	3 (D) (D)	(D) (D)	(D) (D)	(D) (D)	3 (D)	7 2 267 1 507
Other—cooperative, estate or trust,							
institutional, etc	591 663 165 613	10 7 2 389	(0)	2	6 (D)	2 1	9 14 1 955
acres, 1987 1982	165 613 185 601	2 389 (D)	(D)	(D)	(D) 2 083	(D) (D)	1 9 4 6

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Charactaristics	Calhoun	СагтоІІ	Cass	Champaign	Christian	Clark	Clay	Clinton
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: Undar 25 years	11	29	12	34	38	15	31	37 74
1982 25 to 34 years	18 64 74 93	45 134 133	24 65 92 98	67 247 259	56 147 175	43 119 150	43 110 170	202 171
35 to 44 years1987 1982	108	128 160	104	335 326	238 233	182 168	141 161	192 244
45 to 54 years	111 125 118	148 198 210	104 112 131	327 406 400	209 241 249	156 197 192	158 187 151	267 279 281
1982_ 55 to 59 years1987_ 60 to 64 years1987_	134 64 54	225 96 114	151 60 71	500 187 213	304 121 128	250 100 92	209 87 64	277 140 141
65 years and over1987 1982	94 83	126 85	90 67	328 313	170 152	154 130	128 124	136 109
65 to 69 years	40 54 51.3	59 67 49.8	42 48 50.9	148 180 50.8	86 84 49.4	68 86 50.3	65 63 49.3	59 77 48.4
1982 Operators by sex:	49.6	48.1	48.6	50.5	48.8	49.0	47.9	47.0
Male	455 514 96 037	747 823 253 250	489 542 224 229	1 591 1 790 584 319	1 013 1 122 419 447	777 917 267 179	698 855 217 043	1 098 1 124
1982	106 883	264 879	219 246	588 344	402 116	284 672	208 361	(D) 241 809
Famale	36 28 5 319 3 553	28 23 6 384 5 250	11 8 2 514 1 218	80 81 9 908 11 815	38 39 6 478 10 332	41 21 4 987 1 317	21 39 2 067 3 964	17 30 (D) 4 376
TYPE OF ORGANIZATION		:						
Individual or family (sole proprietorship)farms, 1987_ 1982_ acrae, 1987_ 1982_	434 464 88 347 88 295	652 646 191 985 186 637	412 459 165 560 169 519	1 465 1 596 497 785 493 018	887 1 003 328 521 328 643	715 818 217 545 226 712	635 801 179 055 177 181	969 1 012 208 828 202 172
Partnershipfarms, 1987	54 69	108 180	74 72	146 212	103 116	95 109	72 83	126 120
acras, 1987 1982	10 058 19 829	55 981 70 978	51 458 39 091	61 904 72 178	42 840 48 895	51 705 53 810	30 842 30 000	24 868 36 139
Corporation: farms, 1987	2 2	9 7	11 9	39 42	45 31	4 6	12	11 14
acras, 1987 1982 Other than family haldfarms, 1987	(D) (D)	(D) 5 916	9 345 9 364	27 262 (D) 8	49 908 31 430	2 504 2 865	9 213 (D)	4 892 4 785
1982 acras, 1987 1982	2 (D)	2 2 (D) (D)	3 (D) (D)	3 361 (D)	1 724 (D)	(D) (D)	1 (D)	(D) (D)
Other—cooperative, estate or trust, institutional, etc	1 5	4	2 7	13 17	10 10	3 2		8 7
acras, 1987 1982	(D) 471	651 (D)	(D) (D)	3 915 5 605	2 932 (D)	(D) (D)	-	(D) (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
OPERATOR CHARACTERISTICS-									
Con.									
Operators by age group:									
Under 25 years	1987	25	3	22	34	25	9	16	_
	1982	25 51	14	16	37	39	23	23	5
25 to 34 years	1987	131	38	80	106	145	59	138	24
35 to 44 years		100 160	44 62	141 130	148 142	164 204	93 128	134 158	30
***************************************	1982	178	94	154	167	227	111	165	5 24 30 38 39
45 to 54 years	1987	150	83	142	158	252	116	151	96
	1982	197	96	156	163	252 278	130	176	53
55 to 64 years	1987	201	103	124	140	270	145	219	39
EE to 60	1982	236	94	157	193	287	180	249	47
55 to 59 years	1987	105 96	94 52 51	62 62	59 81	143 127	48 97	87 132	36 53 39 47 20 19
CE years and over	4007	400		0.7					
65 years and over	1982	166 153	100	97 102	130 110	167 155	108	125	26 33 10 16
65 to 69 years	1987	72	48	45	58	80	56	96 67	33
65 to 69 years 70 years and over Average age	1987	94	52	52	72	87	56 52	58	16
Average age	1987	50.6 50.1	53.9 50.9	49.3 48.3	49.3 47.8	50.3 49.3	51.6 49.8	49.7 49.2	49.9 50.1
		30.1	00.5	40.5	47.0	43.5	49.0	45.2	30.1
Operators by sex:									
Male	1987 1982	803 886	355 388	582 701	688 802	1 021	542	782	149
	acres, 1987	280 239	45 664	218 912	175 583	1 106 375 487	219 216	815 265 855	184
	1982	279 961	48 100	221 541	180 961	390 174	212 303	271 872	(D) 31 452
Female	farms_ 1987	30	34	13	22	42	23	25	12
	1982	29	40	25	16	44	26	30	23
	acres, 1987 1982	5 838 3 459	1 243 1 382	1 234 4 000	2 592 1 404	8 790 5 593	3 088 3 544	5 243 4 583	12 23 (D) 1 108
			. 552	1 000	,	3 333	3 344	4 303	1 100
TYPE OF ORGANIZATION									
Individual or family (sole propnetorship)	farms 1987	736	296	519	633	888	478	645	110
manuscript (conspiction of the first of the	1982	793	336	651	739	918	538	706	163
	acres, 1987	241 205	33 394	175 362	154 529	292 134	176 281	207 321	18 322
	1982	233 643	33 272	187 072	160 217	287 441	168 043	214 401	22 735
Partnership	farms, 1987	71	38	67	70	136	68	129	15
	1982	99	59	59	76	194	68	112	26 4 903
	acres, 1987 1982	29 775 35 477	6 748 10 825	36 616 31 095	21 849 20 864	81 903 88 137	29 425 32 190	44 659 42 675	4 903 7 265
Corporation:									
Family held	forms 1987	20	44	8	6	23	12	24	26
1 417117 11010 4444444444444444444444444	1982	14	23	10	2	16	12	21	16
	acres, 1987	(D)	5 579	(D)	(D) (D)	6 553	13 637	(D) (D)	799
Other than family held	1982	12 856	(D) 6	6 489	(D)	9 420	11 998	(D)	799 (D) 5
Other training front consequences	1982	3	2	4	- I	5 9	3	2 2	3
	acres, 1987	(D) 435	353	-	-	(D)	(D)	(D)	599
	1982	435	(D)	(D)	-	7 820	(D)	(D)	(D)
Other - cooperative, estate or trust,									
institutional, etc.		5	5	1	1	11	6	7	5
	1982 acres, 1987	1 605	833	(D) (D)	(D) (D)	13 (D)	(D) (D)	1 095	809
								1 095 f	

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982-Con.

Charecteristics	Edgar	Edwards	Effinghem	Fayette	Ford	Franklin	Fulton	Gallatin
DPERATOR CHARACTERISTICS— Con.								-
Operators by age group: 19871982	27 32	13 23	42 79	33 71	14 30	16 13	26 71	6 7
25 to 34 years	150 183 206 183	23 59 72 73 82	259 242 233 251	182 245 244 281	121 140 138 115	87 113 117 130	178 164 260 302	41 49 71 51
45 to 54 years1987	178 210	102 77	255 264	227 287	118 152	120 159	299 295	89 91
55 to 64 years	219 257 117 102	77 72 91 31 41	258 263 143 115	268 320 145 123	204 245 99 105	128 149 89 59	338 351 143 193	66 90 31 32
85 years and over19871982	185 180 88	68 77 22	181 162 66	274 279 118	134 122 66	118 108 45	274 237 114	32 45 14
65 to 89 years 1987 70 years and over 1987 1987 Average 89e 1997 1982	99 49.9 49.6	46 49.4 48.9	95 47.8 48.9	156 51.4 49.4	68 50.5 49.8	73 50.7 49.3	160 51.5 49.4	18 48.9 49.8
Operators by sex:	939 1 005	375 412	1 201 1 232	1 158 1 411	709 776	569 655	1 310 1 402	274 322
ecres, 1987 1982	378 523 359 850	131 092 118 918	254 028 253 060	310 653 330 879	294 211 264 030	163 909 182 883	450 400 415 120	166 977 164 976
Femalefarms, 1997 1992 ecres, 1997 1992	26 40 4 818 7 444	12 10 1 471 1 524	27 29 4 277 2 835	50 52 7 260 8 071	20 28 2 802 5 125	17 17 2 903 1 044	81 38 8 720 6 921	10 3 189 1 534
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987 1982 acres, 1987 1992	831 900 313 782 309 791	340 379 102 906 96 659	1 054 1 111 208 376 214 487	1 061 1 302 257 033 283 043	614 684 228 514 225 563	544 821 148 546 148 392	1 098 1 139 331 814 291 382	221 260 92 800 91 311
Partnershipfarms, 1967	108 123 53 325	44 42 25 115	146 130 40 486	121 122 46 157	78 77 40 050	41 48 (D)	239 259 84 756	54 54 54 18
1982	48 895	(D)	38 571	36 884	35 770	20 822	97 418	48 04
Corporation:	11 8 10 071 (D)	2 1 (D) (D)	19 10 (D) 4 023	16 25 11 904 12 547	28 24 28 564 21 385	1 2 (D) (D)	15 19 (D) 11 090	(D
Other than family heldfarms, 1987 1982 ecres, 1987 1982	3 1 (D) (D)	-	1 3 (D) 188	3 3 74 339	2 3 (D) (D)	1 (D)	1 5 (D) 7 058	(D
Other—cooperative, estate or trust, institutional, etc	12 13 (D)	1 (D)	8 7 1 076	7 11 2 745	7 18 (D) (D)	=	18 18 24 827	(D

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Cherecteristics	Greene	Grundy	Hemilton	Hencock	Hardin	Henderson	Henry	Iroquois
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: Under 25 years	29 37	34	15	33	3	14	50	50 79
1982 25 to 34 yeers	102 139	34 27 100 115	30 80 123	33 73 214 257	3 14 20 44	34 72 81	76 264 296	79 282 302
35 to 44 years1987 1982	148 152	124 88	128 148	274 242	44 42	105 102	338 377	345 380
45 to 54 years1987	171 201	93 134	118 141	274 325	41 53	100 132	367 391	347 417
55 to 64 years	226 243	155 166	115 141	329 348	49 51 24 25	141 124	399 473	438 475
55 to 59 yeers	115 111	85 70	52 63	167 162	24 25	66 75	182 217	211 227
65 years end over 1987 1982	151 140	92 76 63 29	125 104	267 262	47 47	90	278 240	283 246
65 to 69 years1987	66 85	63	48 77	117	14	89 32 58	140	142 141
65 to 69 years	51.1 50.0	48.1 48.8	50.7 47.9	50.4 49.2	53.3 52.1	50.9 48.7	49.5 48.4	49.6 48.4
Operators by sex: Male	792	570	568	1 343	183	507	1 646	1 704
1982_ ecres, 1987_	872 285 586	581 231 448	667 203 725	1 463 437 545	203 34 271	552 209 997	1 805 477 599	1 846 676 934
1982	300 407	223 766	213 847	434 302	39 618	208 811	487 965	670 953
Femalefarms, 1987	35 40	28 25	13 20	48 44	15 13	15 10	50 48	41 53
acres, 1987 1982	11 005 11 918	5 644 4 402	1 186 1 578	10 771 4 801	2 333 1 431	2 516 2 763	7 543 7 446	53 8 203 8 768
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987	666 743	517 507	538 622	1 180 1 290	189 195	420 438	1 402 1 494	1 489 1 632
acres, 1987 1982	209 831 217 134	195 307 179 721	168 890 174 213	363 957 353 839	32 681 36 169	151 168 151 330	369 517 372 373	563 697 553 679
Partnershipfarms, 19871982	129 137	72 87	41 59	176 189	8	83 110	255 322	167 202
acres, 1987 1982	53 520 64 662	34 812 40 574	(D) 40 600	65 858 72 883	(D) (O)	45 320 48 720	95 076 102 291	75 977 82 826
Corporation: Family heldfarms, 1997	25	5		27	1	17	26	49
1982_ acres, 1987_	25 30 28 446	11 2 851	3	27 16	1	12 (D) (D)	23 (D)	44 37 923
Other than family heldfarms, 1987	(D)	(D)	363	(D) 10 225 2	(8)	(6)	16 040	37 858 8
1982 acres, 1987 1982	(D)	(D)	1 (O) (D)	(D) 1 006	=	-	6 (D) (D)	9 2 460 3 071
Other—cooperative, estate or trust,			(5)					
inetitutional, etcferms, 1987 1982	8 2	2	1 2	6 8	1	2 2	12 8	14 12
acres, 1987 1982	(D)	(D) (D)	(D) (D)	1 574 1 150	(D)	(0)	2 664 (D)	5 080 2 487

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982-Con.

Cheractenstics		Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
PERATOR CHARACTERISTICS— Con.									
perators by age group: Under 25 years	1987	8	30	31	14	20	6	30	28 36
25 to 34 years	1982 1987 1982	25 94 108	54 175 217	43 142 187	25 74 130	45 164 200	14 34 60	33 108 133	143 160
35 to 44 years	1982	143 133	204 154	204 272	108 122	239 231	97 114	149 163	227 223
45 to 54 years55 to 64 years	1000	135 200 194	170 224 181	228 222 205	144 166 140	219 222 232	119 118 110	179 208 215	257 282 250
55 to 59 years 60 to 64 years		203 112 82	217 103 78	246 98 107	181 55 85	290 104 128	116 57 53	248 99 116	290 126 124
65 yaars and over	1987	146	134	221	139	196	110	143	181
65 to 69 years 70 years end over Average age	1982 1987 1987	145 56 90	151 57 77	198 96 125	114 60 79	154 110 86	110 40 70	127 71 72	182 84 97
Average age	1982	52.0 50.8	47.6 47.7	50.5 48.7	52.4 49.4	49.7 48.4	53.3 51.2	50.8 49.5	50.2 49.9
perators by sex: Male	farms, 1987 1982	682 776	879 998	1 003 1 120	603 711	1 028 1 085	451 508	775 884	1 046 1 134
	acras, 1987 1982	199 332 207 909	259 162 260 169	231 684 247 067	194 917 199 048	304 960 303 337	97 934 104 449	221 138 236 033	384 757 372 823
Famala	1982	38 38	15 19	28 48 3 663	16 27 1 961	42 57 8 974	25 24	49 28	40 39 4 428
	acres, 1987 1982	5 242 5 335	3 036 4 627	4 094	3 163	10 099	1 779 4 247	6 823 3 978	6 229
YPE OF ORGANIZATION									
ndividual or family (sola proprietorship)	1982	630 731	781 898	943 1 080	530 631	891 943	440 490	639 725	891 962
	acras, 1987 1982	154 352 163 855	212 346 219 754	214 651 222 935	150 149 152 246	249 671 243 804	81 022 93 197	146 765 158 273	288 463 283 489
artnership	1987 1982 acres, 1987	76 68 35 152	93 107 38 268	86 80 (D)	74 92 40 427	163 174 49 938	31 39 13 824	136 132 60 802	140 160 60 623
	1982	34 794	37 842	20 464	40 602	52 857	11 540	49 063	63 800
Corporation: Femily held	1982	7 10	15 12	2 6	12 6 5 422	13 17	4 1	34 33 15 554	50 41 37 890
Other than family held		10 221 11 813 3	7 200 1	(D) (D)	5 480	(D) (D)	(D) (D)	26 777 7	29 434
	1982 acres, 1987 1982	(D) (D)	(D)	-	2 029	2 (D)	=	989 194	(D) 1 617
ther-cooperative, estate or trust,	farms, 1987	4	4	_	3	3	1	8	2
	1982 acres, 1987 1982	(D) (D)	670	2 (D)	880 1 854	6 (D) 4 078	(D) (D)	18 3 851 5 704	(D) 712

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Cherecteristics	Kendell	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
OPERATOR CHARACTERISTICS—Con.								
Operators by age group: Under 25 years 198	7 11	32	4	47	13	40	40	26
25 to 34 years	7 96	42 160 184	13 47 58	95 326 323	17 55 84	60 174	91 319	42 151
35 to 44 years198	7 101	221 235	82 89	384 388	99 84	189 231 231	319 321 314	26 42 151 168 190 158
45 to 54 years 198	2 129	234 308	90 134	413 430	70 87	253 276	370 384	155 231 258
55 to 64 yeers196	7 126 2 164	276 321	111 112	474 551	110 138	281 308	437 491	269
55 to 59 years196 60 to 64 years196	7 66 7 60	134 142	67 44	216 258	46 64	118 163	200 237	142 116
65 years and over 198	2 91	242 211	114 107	334 359	88 91	169 166	273 236	169 156
65 to 69 years	7 46 7 51 7 49.9	114 128	48 66	146 188	37 51	72 97	132 141	76 93
198	7 49.9 2 48.5	51.4 50.2	53.5 51.5	49.9 49.6	51.3 50.5	49.3 48.4	49.3 48.4	50.1 49.5
Operators by sex: Malefarms, 198		1 132	401	1 916	423	1 108	1 720	914
198 acres, 198 198	7 184 986	1 270 398 530 403 187	474 81 028 90 029	2 078 630 489 627 272	485 167 430 168 060	1 197 416 711 412 659	1 808 638 626 622 083	1 002 369 004 360 747
Femalefarms, 198		33 31	47 39	62 68	12 16	40 33	40 27	35
acres, 198 198	7 1 454	6 300 4 295	1 321 2 106	11 346 9 836	1 045 2 030	5 686 6 319	9 160 5 570	7 137 3 483
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 198	7 438 2 517	966 1 100	349 420	1 638 1 811	368 441	990 1 033	1 521 1 572	819 893
acres, 198 198	7 140 086	300 034 310 699	48 615 63 377	514 118 497 711	133 041 136 846	347 920 343 854	537 259 513 862	314 672 308 083
Partnershipfarms, 198	7 77 2 86	143 161	51 43	290 291	55 51	137 165	194 217	94 103
acres, 198 198	7 39 155	57 170 63 872	16 908 12 622	106 876 118 308	27 448 28 902	64 506 66 140	84 585 89 039	37 613 40 167
Corporetion: farms, 198	7 14	35	41	26	8	15	28	27
198 acres, 198	7 7 6 401	31 32 734	35 15 846	24 13 307	7 5 922	13 9 251	25 (D)	22 22 652
Other than family heldfarms, 198	7	(D) 7	13 820	(D) 4	(D)	5 685 4 7	16 378 2	14 494
acres, 198 198	7 -	(8)	6 707 213	2 (D) (D)	-	(D) 1 635	3 (D) 3 555	(D) (D)
Other—cooperative, estate or trust, institutionel, etcfarms, 198	7 6	14	3	20	4	2	15	5
198 acres, 198	2 3 7 798	8 (D) 1 163	9 273	18 (D)	2 064	12 (D)	18 3 526	5 5 (D) (D)
198	2 (D)	1 163	2 103	4 452	(D)	1 664	4 819	(D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
OPERATOR CHARACTERISTICS— Con.								
Operators by age group: 1987	31 42 141 145 195	26 50 157 167 242 265	42 85 295 393 407 379	9 26 102 127 206 173	58 85 216 248 282 315	25 45 191 226 291 362	41 59 147 170 174 259	31 34 92 96 131 125
45 to 54 years 1987 1982 1982 1982 1982 1987 1982 1982 1982 1982 1987	173 228 241 284 115	222 291 276 318 144 132	362 380 459 580 203 256	162 184 216 265 94 122	312 437 374 411 191 183	304 400 406 437 194 212	211 246 173 227 93 80	110 126 145 194 51
65 years and over	237 215 103 134 51.6 51.0	213 164 107 106 50.4 49.0	341 309 152 189 50.0 48.9	155 141 75 80 51.0 50.1	267 258 135 132 49.9 49.2	283 265 126 157 51.6 50.0	204 218 84 120 50.1 49.2	102 81 63 39 48.7 48.5
Operators by sex:	976 1 080 343 658 339 794	1 066 1 186 260 935 264 923	1 828 2 069 724 648 735 651	817 870 323 428 321 304	1 466 1 697 436 949 457 968	1 450 1 671 316 673 320 512	919 1 148 247 221 264 363	592 638 208 339 203 320
Femalefarms, 1987 1982 acres, 1987 1982	42 29 4 931 3 528	70 69 4 973 5 321	78 57 16 316 9 462	33 46 5 355 3 848	43 57 7 867 9 485	50 64 4 989 7 226	31 31 4 533 2 216	19 18 3 314 2 960
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	830 933 269 387 267 371	938 1 051 183 469 203 305	1 623 1 824 602 251 611 000	730 765 266 242 255 723	1 283 1 505 340 515 371 445	1 296 1 517 239 056 252 363	870 1 082 217 772 235 770	537 555 179 017 167 953
Partnarship	158 145 60 226 56 223	129 165 53 460 50 406	179 213 75 722 82 893	81 119 39 385 52 135	173 208 77 706 71 027	140 168 47 579 47 786	68 85 28 427 27 182	59 90 22 849 32 452
Corporation: farms, 1987 Family held 1982 acres, 1987 1982 1982 1982 Other than family held farms, 1987 1982 1982	21 19 16 908 (D)	54 29 23 399 14 696 6 4	67 51 (D) 39 897 5	34 22 22 873 (D)	44 35 (D) 24 344 1	53 41 34 193 26 342 3 4	8 7 4 031 (D) 3 1	11 6 (D) (D)
acres, 1987 1982 Other—cooperativa, estate or trust, institutional, atc	(D) 9	2 186 1 162 9	(D) 2 596 32 33	(D) 5	(D) 156	(D) 1 022	(D) (D)	(D)
1982 acres, 1987 1982	2 068 3 292	3 394 675	33 8 939 8 727	8 283 1 888	1 240 481	5 (D) 225	(D) 840	1 946 (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics		Mason	Massac	Menard	Marcar	Monroe	Montgomary	Morgan	Moultria
OPERATOR CHARACTERISTICS— Con.									
Operators by aga group: Under 25 years	1987 1982	28 45	2 13	8	28 42	20 39	52 65	34 36	8
25 to 34 years	1987	78 87	46 59 72 100	14 50 72 90 108	130 160	103 139	192 255	122	8 17 82 83 120 124
35 to 44 years	1987	107 115	72 100	90 108	175 215	139 167	229 239	188 171	120 124
45 to 54 years	1982	142 143	75 104	97 96	195 242	154 176	232 304	160 207	122 141
55 to 64 years	1982	132	107	100	224 253	142 168	283 352	215 293	140 168
55 to 59 years60 to 64 years	1987	56 76	57 50	40 60	120 104	74 68	138 145	94 121	67 73
65 years and over	1982	94 110	112 94	92 93	181 146	102 94	258 183	225 183	89 64
65 to 69 years 70 years and over Average age	1987	43 51	46 66	44 48	85 96	53 49	124 134	114 111	89 64 50 39
Avaraga aga	1982	49.6 49.5	54.3 51.4	51.7 50.5	50.5 48.8	48.9 47.4	50.3 48.3	51.5 50.1	50.1 49.2
Operators by sex:		572	396	413	898	651	1 198	898	537
	1982 acres, 1987 1982	657 298 014 301 184	99 368 102 915	496 185 953 192 449	1 018 318 369 320 209	747 201 252 198 438	1 354 365 600 375 851	1 032 324 461 330 665	587 182 676 182 196
Female		9	18	24	35	9 1	48	46	24
	1982 acres, 1987 1982	15 2 457 3 847	12 4 434 1 318	24 3 814 2 845	40 6 706 4 421	36 1 884 4 085	7 644 6 843	42 6 553 9 312	10 1 890 1 607
	1302	3 647	1 310	2 043	7 721	4 065	0 643	9 312	(607
TYPE OF ORGANIZATION									
ndividual or family (sola proprietorship)	farms, 1987 1982	508 566	388 437	371 459	781 867	562 667	1 092 1 210	793 903	464 516
	acres, 1987 1982	247 686 248 789	85 910 92 478	139 054 159 308	246 623 243 984	145 432 147 847	295 960 295 840	261 114 271 826	144 440 145 228
Partnarship	farms, 1987 1982	58 86	23 40	46 44	129 165	67 81	103 137	136 151	72 56
	acras, 1987 1982	34 407 42 075	12 778 11 310	30 632 18 543	63 009 65 558	38 304 36 448	44 651 49 401	58 455 59 729	27 726 22 113
Corporation:	farms, 1987	11	3	14	18	27	43	12	16
Turiny rising second	1982 acras, 1987	17 255	5 114	16 836	17 (D) (D)	31 17 822	43 (D)	12 10 777	16 10 161
Other than family held	farms, 1982 1982	10 230	(D)	(D) - 2	(D) 1	17 602 3	36 119 2 4	(D) - 1	(D) 4
	acras, 1987 1982	(D) (D)	=	(D)	(D) (D)	(D) (D)	(D) 1 122	(D)	1 514 (D)
Other—cooperative, estate or trust, institutional, atc.	farms 1087	3		6	4	1	6	3	
	1982 acras, 1987 1982	11 (D) (D)	(D)	6 3 245 1 666	1 749	(D) (D)	1 126	668 1 543	5 8 725 1 125

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics		Ogle	Peoria .	Perry	Piatt	Pike	Pope	Puleski	Putnem
OPERATOR CHARACTERISTICS— Con.									
Operators by ege group: Under 25 yeers	1982 1987 1982	48 62 172 194 254 321	30 44 123 143 203 259	17 44 95 107 113 146	14 21 71 83 105	45 35 130 185 183 238	5 8 15 37 51 69	5 8 27 42 42 52	8 13 35 29 49 64
45 to 54 yeers	1982 1987 1982	291 315 323 343 158 165	267 260 257 288 110 147	119 142 135 174 68 67	100 127 192 202 83 109	247 290 295 316 132 163	53 72 68 80 30 38	57 66 70 65 38 32	47 41 58 67 22 38
65 years and over 65 to 69 years 70 years and over Average age	1982	224 171 105 119 50.1 48.4	222 167 101 121 51.6 49.3	112 87 60 52 50.1 47.8	122 102 53 69 52.6 50.8	293 227 101 192 52.8 50.4	87 72 30 57 56.1 51.4	43 52 16 27 52.0 50.8	45 47 20 25 50.3 49.9
Operators by sex; Male	farms, 1987 1982 ecres, 1967 1982	1 255 1 370 408 751 430 512	1 047 1 118 282 267 277 168	577 679 167 835 200 563	568 622 263 779 273 699	1 149 1 240 444 373 453 113	266 323 71 487 78 463	239 273 81 790 86 930	236 254 83 627 81 901
Female	1987 1982 ecres, 1987 1982	57 36 7 004 4 429	55 43 7 270 3 954	14 21 6 590 2 433	36 18 10 111 3 485	44 51 10 511 8 719	13 15 3 747 1 911	5 12 511 1 229	6 7 1 627 2 729
TYPE OF ORGANIZATION									
individual or femily (sole proprietorship)	1987 1982 acres, 1987 1982	1 087 1 171 314 634 331 608	943 977 214 106 208 865	502 615 137 978 145 559	497 528 212 700 211 036	944 1 001 311 537 319 507	251 318 61 989 70 121	200 252 56 258 63 393	202 225 65 731 66 953
Partnership	1987 1982 acres, 1987 1982	195 200 82 825 71 388	110 142 40 894 40 634	80 74 32 327 34 672	73 82 35 583 45 585	214 269 121 903 128 036	24 17 7 049 (D)	38 31 20 115 (D)	27 29 15 855 14 101
Corporation: Family held Other than family held	1982 acres, 1987 1982	19 20 (D) 19 781	37 29 30 492 (D)	4 6 3 720 (D)	27 26 (D) 20 155 2	20 12 (D) (D)	-	5 2 (D) (D)	8 6 (D) (D)
	1982 ecres, 1987 1982	5 (D) 10 430	3 320 (D)	2 (D)	(D) (D)	(D) (D)	(D)	Ξ	Ξ
Other—cooperative, estate or trust, institutional, etc	farms, 1987 1982 acres, 1987 1982	10 10 1 006 1 734	9 11 725 1 668	5 3 400 116	5 3 125 (D)	14 8 3 374 1 728	3 2 (D) (D)	(D)	5 1 (D) (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics		Rendolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
OPERATOR CHARACTERISTICS-							Sangarion	Garajia	
Con.									
Operators by age group:									
Under 25 years	1987	23 68	23	20 38	21 44	8	29	14	.5
25 to 34 years	1987	146	23 56 125	79	183	21	29 38 179	25	18 47 82 74 82
	1982	157	110	104	190	21 71 64 85 123	165	25 72 94 108	82
35 to 44 years	1987	201	124	148	180	85	231	108	74
	1982	215	129	182	206	123	241	123	82
45 to 54 years	1987	193	125	162	239	106	290	117	82 88
55 to 64 years	1982	238	179	200	280	125	306	131	88
35 to 64 years	1982	226 316	128	168 189	276 340	101 118	287 371	151 161	103
55 to 59 years	1987	69	71	88	128	56	125	75	100
55 to 59 years 80 to 64 years	1987	127	128 133 71 57	88 80	148	45	162	76	50 53
65 years and over	1987	230	92	146	202	94	261	132	99
	1982	181	90	124	203	81	251	123	84
65 to 69 years	1987	118	92 90 40	124 58 88	203 79	81 39 55	106	123 53 79	84 34 65
65 to 69 years 70 years and over Averege age		112	52	88	123	55	155		65
Averege age	1982	51.3 49.4	47.8 48.7	51.3 48.2	50.9 50.1	50.8 48.5	51.3 51.3	52.1 50.3	53.1 49.3
Operators by sex: Male	forme 1987	995	608	690	1 051	449	1 203	569	388
Was	1982	1 155	681	802	1 222	538	1 317	633	435
	ecres, 1987	270 936	195 400	180 851	273 516	137 422	483 438	229 641	148 034
	1982	276 872	191 091	170 359	287 049	148 956	468 982	226 431	139 705
Female	farms, 1987	24	9	33	50	16	74	25	22
	1982	18 l	16	33 35	41	12	55	24	19
	acres, 1987 1982	2 838 3 007	1 325 2 504	6 403 3 313	6 343 4 086	2 103 2 126	9 815 5 370	3 696 4 268	2 452 2 217
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	874	559	815	638	412	1 070	476	339 375
	1982 acres, 1987	1 009	625 161 769	703 133 112	1 100 208 652	109 447	1 178 373 902	542 178 739	375 113 481
	1982	216 125	162 141	124 176	228 877	116 481	369 183	178 650	104 641
Partnership	forme 1997	120	49	93	117	44	150	101	58
a dioromp	1982	139	61	118	127	59	149	111	73
	acres, 1987	38 318	26 836	43 436	46 970	26 362	78 662	42 623	73 25 252
	1982	44 729	24 096	40 379	41 458	26 913	74 758	48 540	32 100
Corporation:									
Family held		17	7	12	36	7	38	14	13
	1982	16	5	. 11	28	5	30	3	6
	acres, 1987 1982	(9)	8 047	8 185	(D)	5 (D) (D)	37 362 22 980	11 825	11 753 5 181
Other than family held	farms, 1987	(D) (D)	(D)	5 517	(0)		22 980	(D)	5 181
, , , , , , , , , , , , , , , , , , , ,	1982	4 [i	3	2		4		
	ecres, 1987 1982	(D) (D)	(D)	(0)	36 28 (D) (D) 2 2 (D)		210 4 162	-	_
Other constitut and a second					1				
Other - cooperative, estate or trust, institutional, etc	forms 1987	6			е	2	16	3	
	1982	5	5	2 2	8	2 2	11	1	
	acres, 1987	3 310	(D) 1 452	(D)	1 186	(D)	3 117	250	
	1982	2 980	1 452	iOi	1 322	ίδί	3 269	(D)	-

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982—Con.

Characteristics	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Webash	Warren
OPERATOR CHARACTERISTICS— Con.								
Operators by ege group: 1987. Under 25 years 1982. 25 to 34 years 1982. 35 to 44 years 1982. 1987. 1982. 39 to 44 years 1982. 1982. 1982.	53	20	24	24	5	32	4	24
	90	30	51	44	22	44	20	34
	223	74	172	169	41	144	44	133
	257	59	218	162	74	214	47	153
	301	73	270	218	117	250	64	162
	294	80	308	218	149	244	69	177
45 to 54 years 1987. 1982. 55 to 64 years 1992. 55 to 59 years 1982. 60 to 64 years 1987.	270	111	317	250	151	238	60	168
	343	124	347	296	128	307	65	205
	313	99	291	339	123	322	54	235
	383	119	309	339	135	375	78	254
	157	52	138	152	54	141	28	124
	156	47	153	187	69	181	26	111
65 years and over 1987. 1982. 65 to 69 years 1997. 70 years and over 1997. Average ege 1982.	271	57	216	182	143	239	60	182
	232	62	201	192	142	206	44	164
	116	25	97	70	57	91	27	87
	155	32	119	112	86	148	33	95
	49.8	48.2	50.1	50.8	53.6	51.6	50.3	51.1
	48.3	48.8	48.5	50.2	50.9	49.6	48.0	49.9
Operators by sex:	1 389	416	1 242	1 152	544	1 175	284	879
	1 568	464	1 386	1 206	631	1 338	311	958
	416 922	173 761	334 006	348 976	124 742	482 691	(D)	321 876
	415 637	177 199	335 512	342 116	134 987	494 259	114 395	317 237
Fernele	42	18	48	30	36	50	2	25
	31	10	48	45	19	52	12	29
	5 149	5 506	5 014	4 350	4 856	5 008	(D)	5 062
	4 410	1 845	6 587	4 834	2 692	5 681	2 953	3 447
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987	1 267	358	1 023	993	520	1 070	240	755
1982	1 416	388	1 126	1 052	582	1 195	273	808
acres, 1987	362 199	133 965	243 348	277 579	105 867	401 315	86 622	263 536
1982	358 932	133 788	244 476	271 861	111 277	392 925	85 084	249 832
Partnership	127	54	240	158	50	115	40	109
	152	62	280	169	55	150	45	150
	41 755	30 116	81 588	61 822	18 932	55 068	30 390	40 226
	48 220	31 524	87 350	62 194	20 248	71 446	28 544	54 245
Corporation: farms, 1987. Family held 1982. acros, 1987. 1982. Other than family held 1987. acros, 1987. 1982. acros, 1987. 1982. acros, 1987. 1982. 1982. 1982. 1982. 1982.	24 17 (D) (D) 1 2 (D) (D)	17 20 (D) (D)	20 13 (D) 8 102 1 3 (D) 310	21 11 (D) 7 103 2 3 (D) 938	9 11 (D) (D)	27 24 (D) 25 254 2 7 (D) 5 517	5 5 (D) 3 720 - - -	29 24 19 949 15 409 3 1 1 580 (D)
Other – cooperative, estate or trust, institutional, etc	12 12 2 279 690	5 4 (D) (D)	6 12 1 195 1 861	8 16 568 4 854	1 2 (D) (D)	11 14 1 334 4 778	1 (D)	8 4 1 647 (D)

Table 10. Tenure and Characteristics of Operator and Type of Organization: 1987 and 1982-Con.

Characteristics	Washington	Weyne	White	Whiteside	Will	Williamson	Winnebago	Woodford
OPERATOR CHARACTERISTICS— Con.								
Operetors by ege group: Under 25 years	23	43	10	38	26	4	24	20
1982 25 to 34 yeers1987	49	43 84 158	24 53	41 227	26 57 156	11 70 79	38	38 56 165 202
1982 35 to 44 years1987 1982	204	158 168 200 261	24 53 75 103 143	212 246 280	203 245 244	79 113 139	124 179 211	202 253 203
45 to 54 years1987	197	220 253	110 159	264 302	248 318	140 170	149 214	215 268
55 to 64 years1987	237 269	223 249	164 175 78 86	308 341	300 341	135 163	198 221	268 298
55 to 59 years	113 124	116 107	78 86	142 166	149 151	85 70	106 92	132 136
65 years end over1987	156	217 224	105 108	193 172	264 218	145 112	150 125	164 142
65 to 69 years	80 83	80 137	49 56	92 101	122 142	68 77	61 89	142 92 72 48.9
Average age 1987 1982	49.4	50.3 48.8	52.4 50.1	49.0 48.8	51.4 49.7	52.8 50.7	50.4 48.8	48.9 48.1
Operators by sex: Male	957	1 033	528	1 241	1 176	593	769	1 069
1982 ecres, 1987 1982	1 034 310 935	1 195 340 785 350 583	668 270 625 267 028	1 290 387 845 393 432	1 328 323 667 351 205	655 100 502 96 117	896 198 863 218 678	1 130 293 524 293 657
Femele		28	17	353 432	63	14	39	293 657
1982 acres, 1987	23 5 036	44 2 181 4 341	16 3 402 3 328	38 4 867	53 5 062 2 095	19 1 355	37 5 328	39 4 742
1982	3 319	4 341	3 328	4 863	2 095	1 633	3 808	5 900
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)ferms, 1987	846 892	952 1 104	462 585	1 050	1 028 1 104	566 621	662 760	932 970
ecres, 1987 1982	245 065	1 104 290 934 300 148	189 579 198 630	1 095 303 779 304 342	254 821 259 300	89 564 85 648	155 936 161 806	970 225 958 223 479
Partnershipferms, 1987	115	97 122	72 87	199 206	164 227	38 45	126 144	131 162
ecres, 1987 1982	44 293	42 264 43 636	78 325 57 043	77 195 74 126	52 913 70 998	10 841 10 419	39 742 43 127	42 952 46 889
Corporation: farms, 1987	24	7	7	13	32		14	20
1987 ecres, 1987	16	9	10 (D) (D)	18	19 409	(D) (D)	18 7 859	30 25 (D) 27 852 2
1982 Other then family heldfarms, 1987		(D) 10 814 1	(D)	(D)	(D)	-	15 150 2	27 852 2
1982 acres, 1987 1982	-	(D)	(D)	(D) (D)	2 455 (D)	=	3 (D) 1 776	(D) 10
Other - cooperative, estate or trust,				40	40			
Institutional, etcfarms, 1987 1982 acres, 1987	71	4 4 281	3 2 27 (D)	12 7 (D)	10 13 1 331	2 8 (D)	4 8 (D)	8 9 1 492
1982		328	(D)	(D) 2 101	1 750	(D) (D)	(D) 627	1 327

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982

ltem	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
INVENTORY							
Cattle and calves farms, 198 198 198 number, 198 199 199 199 199 199 199 199 199 199	2 41 028 7 1 885 444	870 1 021 47 394 53 649	75 104 2 984 3 572	311 404 12 197 16 272	243 306 16 539 21 496	280 295 12 771 12 471	407 508 26 716 33 931
Ferms by inventory:	2 8 120 7 32 661 2 41 653 7 6 166 2 7 397	131 156 680 799 158 200 2 151	10 20 67 113 25 29 304	100 99 522 550 71 91	45 51 235 216 30 50 372	35 32 178 160 62 70 891	78 94 395 477 61 80
20 to 49	7 9 858 2 11 962 7 310 816 2 376 207 7 5 921 2 7 394 7 407 649	2 841 295 321 8 959 10 258 162 210 11 247 14 249	384 20 32 627 986 14 15 1 034 937	1 288 64 105 2 031 3 154 37 62 2 630 4 103	658 47 56 1 463 1 787 53 66 3 882 4 659	1 000 105 112 3 129 3 326 54 57 3 682	874 1 122 118 149 3 732 4 851 83 92 5 612 6 402
100 to 199	7 3 423 2 4 152 7 462 950 2 554 634 7 1 338 2 1 689 7 374 159	85 87 11 446 11 583 34 44 9 691 11 751	5 7 (D) (D) 1 1 (D)	29 35 3 680 4 510 10 12 2 390 2 667	61 64 8 253 (D) 6 17 (D) 4 625	21 19 2 921 (D) 1 4 (D) 1 062	41 51 5 802 6 740 22 38 6 320 11 082
500 or more farms, 198 farms, 198 number, 198	7 250 2 314 7 211 958	5 3 3 220 2 168	- - -	=	1 2 (D) (D)	2 1 (D) (D)	4 4 3 981 3 257
Cows and heifers that had calved	2 32 517 7 697 559	738 880 21 671 22 512	70 87 1 507 1 661	248 307 6 106 7 056	196 231 7 365 8 344	249 270 5 923 6 092	267 334 6 441 8 173
Beef cows	2 28 163 7 511 188	690 823 18 506 19 785	67 84 (D) 1 596	190 238 2 698 3 786	83 106 1 098 1 614	247 265 (D) 5 901	231 298 5 300 6 926
1957 latins by inventiony	r 40 239 s 6 262 r 85 445 s 6 490 r 189 764 s 1 711	172 850 202 2 796 228 6 824 66 4 058	29 146 15 199 15 494 6	103 465 42 578 35 919 8 (D)	44 174 19 256 17 483 3 185	62 361 82 1 116 84 2 431 15 1 052	79 401 55 798 72 2 027 20 1 319
100 to 199 farm numbe 200 to 499 farm 500 or more farm numbe	53 301 53 301 54 95 57 23 418 58 13	13 1 608 9 2 370 -	2 (D) - - - -	(D) - - - -	- - - -	3 328 - - 1 (D)	3 (D) 2 (D) -
Milk cows farms, 198 198 number, 198 198	2 5 812 7 166 371	66 93 3 165 2 727	4 10 (D) 65	71 84 3 408 3 270	117 134 6 267 6 730	5 15 (D) 191	44 48 1 141 1 247
1987 tarms by inventory: 1 to 9	r 2 003 s 292 f 4 164 s 1 425 fr 49 027 s 1 359	13 24 3 36 18 656 28 1 897	3 - - - 1 (D)	16 36 4 44 18 572 28 1 961	6 10 7 114 34 1 219 64 4 162	3 11 1 (D) - - -	9 14 7 102 22 670 6 355
100 to 199	87 34 681 8 26 8r 6 941 8	4 552 - - - -	- - - -	(D) 1 (D) -	6 762 - - - -	(D) - - - - -	-
Heifers and heifer calvesfarms, 198 198 number, 198 198	2 31 506 7 602 164	651 778 11 862 14 069	69 85 699 872	217 280 3 900 4 683	184 238 6 310 7 245	209 226 2 403 2 504	304 381 8 731 9 671
Steers, steer calves, bulls, and bull calves farms, 196 198 number, 198 198	2 35 308 7 585 721	736 876 13 861 17 068	71 91 778 1 039	245 344 2 191 4 533	178 241 2 864 5 907	240 269 4 445 3 875	322 421 11 544 16 087

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item		Calhoun	Carroll	Cass	Champaign	Christian	Clark	Cley	Clinton
INVENTORY				5405	onompagn.	Omician	O/LIN	O.C.	Ossillori
Cattle and calves	farms, 1987 1982 number, 1987 1982	280 318 9 328 11 177	464 573 62 667 81 487	205 253 12 257 16 092	231 292 10 411 11 058	267 349 10 824 11 016	274 364 8 507 12 159	251 308 8 990 10 950	596 653 39 241 40 377
Farms by inventory: 1 to 8	farms, 1987 1982 number, 1987 1982	57 55 290 299 75	33 38 170 193	28 40 160 229 33 47	71 108 (D) 535 46 64	66 105 (D) 540	69 89 (D) 467 67	57 74 312 380	104 82 547 427
10 to 19	1987 1982 number, 1987 1982	75 85 1 049 1 138	170 193 52 46 704 637	33 47 466 694	46 64 646 861	61 75 837 1 024	67 89 960 1 234	380 51 68 686 950	104 82 547 427 87 106 1 229 1 471
20 to 49	1987 1982 number, 1987 1982 farms, 1987	96 111 2 968 3 298 39 52	80 121 2 569 3 995 102 125	68 74 2 214 2 420 47	67 69 2 096 2 153 31 28	86 110 2 675 3 430 41	93 117 2 764 3 369 35 48	83 99 2 597 3 082 48	132 170 4 390 5 387 122 150
100 to 100	1982 number, 1987 1982	2 603 3 411	7 498 9 002	49 3 284 3 369	2 090 2 005	43 2 768 2 818	2 126 3 144	3 237 2 901	8 675 10 554
100 to 199	number, 1987 1982 1982 1982 1987 1982 number, 1987 1982	11 (D) (D) 1 3 (D) 870	111 129 16 076 18 013 63 83 19 058 25 248	21 26 2 903 3 410 6 14 (D) 3 992	7 17 1 024 (D) 7 4 1 817 1 090	6 10 822 (D) 5 5 1 353 1 395	6 15 756 (D) 3 5 650 1 211	10 19 (D) (D) 2 2 3 (D) 803	116 121 16 097 (D) 35 23 8 303 5 651
500 or more	1987 1982 number, 1987 1982	1 (D) (D)	23 31 16 592 24 399	2 3 (D) 1 978	2 2 (D) (D)	2 1 (D) (D)	1 1 (D) (D)	1 (D)	1 (D)
Cows and heifers that had calved	farms, 1987 1982 number, 1987 1982	246 284 4 780 5 356	296 392 13 330 17 951	170 205 4 311 5 262	154 207 3 507 3 947	218 273 3 806 4 317	228 302 4 048 5 636	216 262 4 235 5 098	427 476 18 393 19 472
Beef cows	1987 1982 number, 1987 1982	242 275 4 669 5 238	204 259 7 971 11 271	166 200 4 303 5 216	141 195 2 764 3 266	211 262 3 770 4 182	223 292 3 626 5 216	213 249 4 082 4 877	199 197 2 638 3 614
1 to 9 10 to 19 20 to 49 50 to 99	farms	108 601 55 723 60 1 740 17 (D)	51 237 42 574 62 1 929 37 2 655	34 191 54 790 57 1 850 18 1 138	51 256 47 623 32 898 7 482	84 434 63 865 54 1 569 6 6 346	107 543 64 823 47 1 268 3 (D)	77 380 59 801 64 1 896 13 1 005	100 496 60 819 35 961 3 (D)
100 to 199	farms	(C) - 2 (D) -	9 1 123 1 (D) 2 (D)	3 334 - - -	4 505 - - -	556 - - -	(D)	-	(D)
Milk cows	farms, 1987 1982 number, 1987 1982	14 23 111 118	114 168 5 359 6 680	5 9 8 46	17 16 743 681	11 16 36 135	12 23 422 420	14 26 153 221	243 295 15 755 15 858
1987 farms by inventory: 1 to 9 10 to 19 20 to 49	farms	12 (D) - - 1 (D)	8 21 10 145 44 1 545	5 8	5 15 4 (D) 1 (D)	10 (D) - - 1 (D)	6 22 - - -	12 (D) - - 1 (D)	13 40 5 68 67 2 361
50 to 99	number	1 (D)	3 170 2	-	331	-	400	(D)	8 078
200 to 499	number	-	(D) 1 (D) -	-	- 1 (D) - -	= = = = = = = = = = = = = = = = = = = =	=	=	40 (D) 2 (D)
Heiters and heiter calves	number, 1987 1982 1982	214 253 1 943 2 303	352 447 29 175 36 207	162 207 4 331 5 065	174 216 3 830 3 782	188 272 2 610 3 347	204 280 2 380 3 130	184 234 2 266 2 564	410 475 12 931 12 980
Steers, steer calves, bulls, and bull calves	farms, 1987 1982 number, 1987 1982	244 291 2 605 3 518	360 439 20 162 27 329	172 232 3 615 5 765	195 235 3 074 3 329	220 296 4 408 3 352	230 315 2 079 3 393	213 274 2 489 3 288	450 507 7 917 7 925

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,	see introductory text								
item		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
INVENTORY									
Cattle and calves	number, 1987 1982 number, 1987 1982	197 244 6 644 8 268	44 74 2 406 2 210	197 233 6 571 8 335	234 341 9 507 13 591	229 276 42 943 47 705	146 163 5 177 5 744	203 238 6 033 6 838	15 36 706 712
Farms by inventory: 1 to 9	farms, 1987 1982 number, 1987 1982 farms, 1987 1982 number, 1987	54 81 256 418 44 47 632	10 24 41 110 12 19 159 258	59 51 274 263 47 60 646 874	57 101 313 515 61 64 824	39 53 176 246 27 33 363	34 37 193 197 36 41 466	70 86 283 389 35 44 474	4 13 20 62 4 11 62 124
20 to 49	1982 farms, 1987 1982 number, 1987 1982	61 61 1 900	13 15 392	61 83 1 932 2 441 15	913 64 101 1 894 3 194 22	461 35 39 1 154 1 160	594 41 45 1 323	568 62 68 2 052 2 094 31	4 9 147
50 to 99	1987	24 36 1 637 2 348	5 12 (D) 844	15 21 970 1 487	1 481 3 129	1 154 1 160 33 39 2 439 2 652	1 466 26 30 1 716 1 993	2 094 31 32 2 024 2 182	289 1 2 (D) (D)
100 to 199	number, 1987 1982 1982 1982 1982 1982 1982 number, 1987 1982	10 16 1 368 2 155 4 3 853 775	3 3 (D) (D) 1	11 10 1 409 1 296 4 8 1 340 1 974	24 23 3 153 2 970 6 10 1 842 2 870	37 50 5 480 7 314 35 41 10 600 12 991	8 (D) (D) 1 (D) (D) (D)	2 3 (D) 415 2 5 (D) 1 190	(D) 2 (D)
500 or more	farms, 1987 1982 number, 1987 1982	-	1 - (D)	-	-	23 21 22 732 22 881	-	(D)	=
Cows and heifers that had calved	farms, 1987 1982 number, 1987 1982	144 189 2 776 3 499	28 51 533 829	161 199 2 366 3 357	177 253 3 850 5 113	98 138 4 411 4 524	131 141 2 443 2 588	152 183 2 615 2 962	9 26 541 373
Beef cows	farms, 1987 1982 number, 1987 1982	125 176 2 449 3 130	23 35 451 573	155 191 2 057 2 946	145 218 1 742 3 160	72 102 2 930 2 922	129 138 2 390 2 507	63 97 1 264 1 529	8 18 (D) 192
10 to 19	farms number farms number farms number farms number farms number	50 253 34 496 30 873 9 (D)	11 55 - 10 (D) 2 (D)	81 426 42 549 26 737 6 345	70 353 59 833 14 (D) 1	36 155 17 246 14 453	51 259 31 381 39 1 125 6 (D)	29 152 17 222 12 (D) 2 (D)	2 (D) 2 (D) 2 (D)
100 to 199	farms number farms number farms number number	2 (D) - - -	-	-	1 (D) 	2 (D) 1 (D) 2 (D)	2 (D) - - - -	3 340 - - - -	- 2 (D) -
Milk cows	farms, 1987 1982 number, 1987 1982	24 23 327 369	7 17 82 256	14 14 309 411	38 50 2 108 1 953	27 42 1 481 1 602	5 7 53 81	91 96 1 351 1 433	1 8 (D) 181
1987 farms by inventory: 1 to 9 10 to 19 20 to 49 50 to 99	farms number farms number farms farms number number	13 27 5 68 4 (D) 2 (D)	4 10 2 (D) 1 (D)	8 15 - 3 82 3 212	11 18 - - 5 170 15 995	3 11 2 (D) 10 (D) 8 588	(D) - 1 (D)	40 65 20 326 29 (D) 2 (D)	- - - 1 (D)
100 to 199	farms number farms number farms number	-	-		5 (D) 2 (D)	4 470 - - - -		-	- - - - -
Heifers and heifer calves	number, 1987 1982 1982	139 170 1 500 2 133	28 34 1 425 429	140 191 1 597 1 984	162 226 2 767 3 417	165 204 23 408 21 371	106 126 1 140 1 513	133 175 1 808 2 102	10 23 112 164
Steers, steer calves, bulls, and bull calves	1987 1982_ number, 1987_ 1982_	156 209 2 368 2 636	30 58 448 952	169 205 2 608 2 994	209 299 2 890 5 061	154 196 15 124 21 810	128 147 1 594 1 643	148 193 1 610 1 774	9 32 53 175

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

Item		Edgar	Edwards	Effingham	Fayatta	Ford	Franklin	Fulton	Gallatin
INVENTORY									
	farms, 1987 1982 umber, 1987 1982	319 391 13 656 16 659	205 225 8 667 11 766	537 626 24 487 26 438	517 684 17 930 21 070	89 106 7 116 7 354	222 281 7 962 8 811	677 810 34 421 43 635	73 106 4 209 5 183
n	farms, 1987 1982 umber, 1987 1982 farms, 1987	59 87 (D) 455 61 66	39 27 199 154 36 45	104 141 542 713 99 118 1 381	136 185 753 1 057	16 28 88 141 23 24 328	72 85 401 469 47	113 142 588 671 108	16 15 99 74 15 20 219
n	1982 umber, 1987 1982	66 819 895	466 613	118 1 381 1 661	128 174 1 725 2 385	328 330	47 72 639 963	108 139 1 552 1 987	20 219 256
n	farms, 1987 1982 umber, 1987 1982	118 141 3 662 4 494	69 73 2 225 2 444	166 181 5 228 5 773	146 201 4 452 6 065	22 23 728 676 13 16 876	63 80 1 835 2 461	242 257 7 761 8 124	14 37 471 1 132 13 22 852
	farms, 1987 1982 umber, 1987 1982	4 494 56 59 3 904 3 839	40 51 2 780 3 582	5 773 99 122 6 886 8 218	65 95 4 276 6 532	13 16 876 (D)	2 461 28 30 1 789 1 856	128 178 8 518 12 138	13 22 852 1 522
100 to 199n	farms, 1987 1982 umber, 1987	14 26 1 628	20 24 (D) (D)	60 55 7 952 7 381	35 22 4 657	8 4 1 147 (D)	12 13 (D) (D)	61 67 8 537	13 8 (D) 1 125
	1982 farms, 1987 1982 umber, 1987 1982	(D) 8 11 2 267 2 900	(D) 1 4 (D) 1 101	7 381 9 11 2 498 2 692	(D) 8 6 (D) 1 583	(D) 4 10 1 104 2 670	(D) 1 (D)	6 813 24 20 (D) 5 237	1 125 2 4 (D) 1 074
500 or moren	farms, 1987 1982 umber, 1967 1982	1 1 (D) (D)	- 1 (D)	=	1 1 (D) (D)	3 1 2 845 (D)	1 (D) (D)	1 7 (D) 6 865	=
	farms, 1987 1982 umber, 1987 1982	268 307 5 280 6 298	181 197 3 732 4 657	414 492 10 263 11 074	416 556 7 507 9 132	60 76 2 114 1 453	179 222 3 381 3 885	608 710 15 321 17 617	66 97 2 032 2 506
	farms, 1987 1982 umbar, 1987 1982	265 301 5 125 6 086	177 194 (D) 4 422	315 368 4 781 5 343	383 504 5 517 7 340	54 65 1 845 1 148	175 215 3 113 3 584	595 688 15 025 17 160	65 97 (D) 2 503
1987 farms by inventory: 1 to 9	farms	74 372	64 321	133 620	200		91 440	160 815	
10 to 19	number	1 317	43 625	112	95	11 58 22 284	43 558 34 1 028	169 2 323	23 (D) 9 119 19 564 9
20 to 49	number farms number	79 2 342 8 519	53 1 521 16 1 012	1 608 54 1 562 15 (D)	1 363 74 2 077 12 (D)	17 526 3 (D)	1 028 4 259	189 5 529 61 4 143	19 564 9 639
100 to 199 200 to 499 500 or more	number_, number_, number_, number_, number_,	5 575 - - -	1 (D) - - -	(D) 	1 (D) 1 (D)	-	(D) 1 (D)	14 (D) 2 (D)	5 585 - - -
	number farms, 1987 1982 umber, 1987	9 19 155 212	7 7 (D) 235	110 145 5 482 5 731	48 75 1 990 1 792	(D) 7 12 269 305	(D) 6 15 268 301	36 68 296 457	1 3 (D) 3
1987 farms by inventory:	1982 tarms		235	i	1 792		2		3
10 to 19	number farms number	6 7 -	8 -	12 17 5	(D) 1	(D)	(D)	29 56 2	-
20 to 49	number	(D)	1 (D)	64 47 1 700 36	(D) 12 408	(D) 2 (D)	(D) 3	(D) 3 108	(D)
50 to 99	number	1 (D)	(D)	2 421	1 093	(D)	234	(D)	:
100 to 199	farms number	-	-	10 1 280	3 441	1 (D)	-	-	:
200 to 499	number number farms number	=	-	-	=	1	=	=	-
	. farms, 1987 1982 umber, 1987 1982	237 317 3 902 4 983	168 190 2 244 3 037	382 454 6 690 7 550	392 516 4 710 5 693	70 76 2 910 3 220	173 198 2 357 2 363	546 645 9 059 11 128	63 93 1 118 1 142
Steers, steer calves, bulls, and bull calvesn	terms, 1967 1982 umber, 1987 1982	262 333 4 474 5 378	185 215 2 691 4 072	431 549 7 534 7 814	458 595 5 713 8 245	75 90 2 092 2 681	194 256 2 224 2 583	597 721 10 041 14 890	82 95 1 059 1 535

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meening of ebbreviations and symbols, see introd	luctory text	:]							
ltem		Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
INVENTORY									
	1987 1982 er, 1987 1982	410 487 22 429 27 375	133 139 5 095 5 671	166 223 4 886 8 114	686 787 40 604 49 734	154 166 5 147 6 183	261 298 22 240 27 117	638 784 61 158 75 953	407 544 23 767 27 695
numbe	1982	48 70 257 383	43 45 199 257 28 28	42 58 238 268 53 62 681	76 95 393 507	23 29 129 143 36 39 511	29 28 176 140 29	77 118 360 569	80 116 432 570 71 91
numb	1982 er, 1987 1982	71 65 1 039 891	355 402	863	119 126 1 600 1 808	562	392 431	89 81 1 303 1 090	71 91 993 1 260
20 to 49farm numbe 50 to 99farm	1982 s. 1987	143 165 4 618 5 530 86 120 5 774	34 32 992 954 17 22	41 60 1 313 1 858 23 31	252 280 8 300 8 896 141 166	70 65 2 088 2 036 17	79 81 2 649 3 041 58 64	163 198 5 332 6 339 129	132 161 4 197 4 981 70
	1982 er, 1987 1982 s, 1987	8 282	22 1 282 1 481	1 473 2 120	166 9 405 11 908	17 20 1 254 1 292	4 118 4 467	155 8 617 10 795	70 110 4 700 7 733
200 to 499	1982 1982 1982 s, 1987 1982	47 50 6 078 6 292 13 14 (D) 3 825	1 127 (D) 2 3 (D) 799	5 9 (D) 1 159 2 1 (D) (D)	9 636 10 622 26 32 7 012 8 660	(D) 1 197 1 4 (D) 953	40 55 5 041 7 454 21 20 5 885 5 255	100 112 13 829 15 667 65 101 18 468 28 121	40 42 5 377 (D) 10 22 2 858 5 674
	s, 1987 1982 or, 1987 1982	2 3 (D) 2 172	1 (D) (D)	- 2 - (D)	3 8 4 258 7 333	-	5 9 3 979 6 329	15 19 13 249 13 372	5 210 (D)
Cows and heifars that had calvedfarm number	s, 1987 1982 or, 1987 1982	351 411 9 440 10 685	104 107 1 824 2 053	146 182 2 406 3 594	569 651 15 713 16 882	144 155 2 979 3 323	227 255 8 703 9 355	377 485 11 045 13 356	295 359 6 677 9 125
	s, 1987 1982 or, 1987 1982	340 401 9 105 10 465	97 96 1 421 1 515	145 175 (D) 3 333	564 633 15 414 16 507	143 149 (D) 3 309	222 248 (D) 9 096	347 450 10 179 12 224	247 288 4 297 5 915
1 to 8	farms number farms number tarms	80 448 97 1 388 119	47 184 29 372 17	65 295 40 482 34	131 692 146 2 063 215	44 (D) 47 665 40 1 178	35 (D) 55 747 75	82 432 91 1 341 123 3 621	98 479 74 1 011 62
50 to 99	number farms number	3 593 32 2 027	503 3 (D)	1 035 5 292	6 196 57 3 671	9 493	2 362 40 2 637	38 2 376	62 1 777 12 (D)
200 to 499	farms number farms number number ferms numbar	11 (D) 1 (D) -	(D) - - - -	(D)	13 (D) 1 (D) 1 (D)	3 389 - - -	12 1 477 5 1 087	8 984 5 1 425 -	1 (D)
numbe	s, 1987 1982 or, 1987 1982	24 30 335 220	8 15 403 538	6 13 (D) 261	17 37 299 375	4 8 (D) 14	6 20 (D) 259	37 53 866 1 132	54 80 2 380 3 210
10 to 19	_ farms number farms number	17 29 - -	3 8 2 (D)	4 11 - -	11 21 3 53	3 10 1 (D)	4 9 -	12 45 4 52	10 25 6 86 17
50 to 89	tarms number farms number	6 (D) 1 (D)	- 2 (D)	(D) 1 (D)	- - 3 225	=	(D) - -	16 472 5 297	17 630 17 1 101
500 or more	tarms number tarms number tarms number	-	- 1 (D)	:		-	(D) - - - -	-	538
	s, 1987 1982 er, 1987 1982	328 395 5 883 7 823	85 96 1 889 1 769	125 168 1 334 2 293	520 617 12 746 13 461	118 144 1 142 1 553	225 234 5 759 6 959	453 621 25 890 35 779	292 388 7 714 8 080
	s, 1987 1982 or, 1987 1982	364 440 7 106 9 067	105 117 1 382 1 849	138 190 1 148 2 227	597 697 12 145 19 391	136 155 1 026 1 307	235 271 7 778 10 803	490 624 24 223 26 818	321 445 9 376 10 490

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item		Jackson	Jasper	Jefferson	Jersev	Jo Daviess	Johnson	Kane	Kankakee
INVENTORY		GUGGGG	U-Lapor	ound soil	Jaisey	UU DAVIOSS	JOHNSON	Kare	r.ar/IKajK98
Cattle and calves	number, 1987 1982 1987 1982	375 441 17 021 17 897	297 392 13 098 16 367	444 552 15 206 16 539	268 407 15 079 22 719	857 939 85 235 93 304	261 335 13 104 16 162	230 315 23 272 27 320	194 249 9 111 11 028
Farms by inventory:	terms, 1987 1982 number, 1987	66 78 (D) 462	69 101 350	105 166 538 908 110	55 76 334	46 42 226		40	
10 to 19	1982 farms, 1987 1982 number, 1987 1982	462 103 110 1 338 1 541	101 350 514 69 68 922 953	908 110 126 1 483 1 742	55 76 334 446 50 80 688 1 087	226 237 58 58 754 846	51 54 322 247 53 46 769 681	46 206 263 31 39 419 516	55 82 265 408 45 45 624 646
20 to 49	farms, 1987 1982 number, 1987 1982	110 150 3 470	77 113 2 471	130 178 3 651	64	177 209 5 761	91 128 2 728	42 68 1 219 2 121	64 58 2 038 1 981 10 37
50 to 99	1982 1987 1982 number, 1987 1982	150 3 470 4 750 57 65 3 600 4 329	113 2 471 3 582 43 66 2 939 4 511	3 651 5 422 69 50 4 685 3 527	2 005 3 482 57 70 4 067 4 835	209 5 761 7 104 263 285 18 944 20 758	2 728 4 050 57 59 4 097 3 999	2 121 42 73 3 129 5 352	1 981 10 37 602 2 369
100 to 199	number, 1987 1982 1987 1982	24 29 3 045 (D)	31 36 4 072 4 787	25 26 3 215 3 380	24 42 3 164 (D)	224 236 30 241 31 831	22 40 2 951 5 127	36 45 5 036 6 124	13 19 1 469 (D) 6
200 to 499	tarms, 1987 1982 number, 1987 1982	(D) 13 7 4 006 1 849	9 8 2 344 2 020	4 6 (D) 1 560	(D) 18 23 4 821 6 017	79 102 21 323 27 948	7 8 2 237 2 058	24 32 6 824 9 818	6 6 (D) 1 660
500 or more	number, 1987 1982 1982	2 2 (D) (D)	-	1 (D)	2 (D)	10 7 7 986 4 580	-	7 4 6 439 3 126	1 2 (D) (D)
Cows and heilers that had calved	number, 1982 1982 1982	335 389 7 967 8 337	228 308 5 174 6 461	396 481 6 765 7 856	226 339 5 652 8 461	745 851 36 838 42 663	241 289 6 425 7 862	135 204 5 857 7 785	144 171 2 407 3 409
Beef cows	farms, 1987 1982 number, 1987 1982	323 369 7 403 7 676	200 256 3 310 4 280	385 465 6 000 6 930	209 313 4 536 6 986	480 534 18 542 20 377	232 276 6 109 7 657	61 105 1 572 2 395	112 131 1 397 1 920
1987 farms by inventory: 1 to 9	number farms	131 669 82	88 440 51	173 798 106	72 371 53 723	80 322 82		27 136 19	62 313 29 397
20 to 49	number farms number farms	1 085 80 2 391 18 1 167	685 49 1 278 10 (D)	1 385 92 2 724 12 (D)	723 60 1 742 19 1 137	1 187 205 6 520 77 4 976	73 420 52 742 72 2 214 28 1 756	225 6 187 5 (D)	397 17 437 4 250
100 to 199	number farms number number	7 926 5 1 165	2 (D)	(D)	5 563	27 3 314 9 2 223	977 -	(D) 3 600	=
500 or more	number	=		=	=	=	=	=	=
Milk cows	number, 1987 1982 1987 1982	28 35 564 661	34 65 1 864 2 181	19 49 765 926	22 40 1 116 1 475	359 446 18 296 22 286	16 26 316 205	78 109 4 285 5 390	34 49 1 010 1 489
10 to 19	number number	17 29 -	8 14 -	8 15 - -	5 16 -	16 56 19 285	11 19 -	8 (D) 1 (D) 32	3 12 7 78 19 578
20 to 49	number farms number farms	115 7 420	7 292 14 943	2 (D) 6 (D)	7 285 9 (D)	16 56 19 285 146 5 108 158	3 (D) 1 (D)	32 1 202 31 1 920	19 578 4 (D)
100 to 199	number	-	5 615	3 304	1 (D)	18	1 (D)	7 810	1 (D)
200 to 499	farms		-	-	-	(D) 2 (D)	-	(D) -	
Herfers and heifer calves	tarms, 1987 1982 number, 1987	317 374 4 269	199 279 3 513 4 189	325 407 4 028 4 026	223 340 5 210 8 832	708 796 27 195	213 269 2 668 3 868	163 240 11 666 13 650	134 178 3 509
Steers, steer calves, bulls, and bull calv	1982	4 208 4 420 331		4 026 4 026		27 195 27 325 697		13 650	3 861
and building	1982 number, 1987 1982	406 4 785 5 140	264 349 4 411 5 717	467 4 413 4 657	232 354 4 217 5 426	776 21 202 23 316	244 295 4 011 4 432	224 5 749 5 885	152 199 3 195 3 756

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

item	Kendail	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
INVENTORY								
Cattle and calves	118 152 9 704 12 341	621 761 36 515 49 494	88 113 3 924 4 421	438 500 27 182 31 466	129 182 4 143 5 393	286 352 26 627 32 947	312 394 13 017 18 326	271 300 10 055 12 119
Farms by inventory: 1 to 9	24 38 (D) 188 22 30 291 424	100 96 488 439 93 104 1 355 1 472	32 46 121 184 13 21 182 291	92 100 434 478 78 86 1 050	35 50 206 276 31 48 447	45 76 (D) 318 36 44 497	68 93 340 411 72 80 947	68 74 325 378 58 72 815 1 008
20 to 49	25	195	18	1 210	663	73 74 2 298	1 137	
number, 1987 1992 50 to 99	25 717 826 22 20 1 603 1 419	261 6 384 8 940 138 169 9 386 12 048	23 535 724 13 12 898 856	142 4 401 4 534 64 103 4 273 6 896	51 1 255 1 517 16 23 1 190 1 563	2 298 2 423 61 69 4 385 4 838	120 3 202 3 751 44 61 2 979 4 188	92 85 2 792 2 640 29 47 1 971 3 040
100 to 199	14 22 2 040 3 012 9 13 3 367 3 499	64 87 8 752 11 717 27 38 7 980 10 390	8 6 1 072 883 4 5 1 116 1 483	47 44 6 201 6 058 16 18 5 216 5 951	5 9 (O) (O) 1 1 1 (O)	37 52 (D) 7 279 25 21 7 407 6 023	24 23 3 282 (D) 6 15 (D) 4 566	20 13 2 625 1 645 3 6 (D) 1 719
500 or morefarms, 1987 1982 number, 1997 1982	2 4 (D) 2 973	4 6 2 170 4 488	-	6 7 5 607 6 339	-	9 16 6 641 11 473	1 2 (D) (D)	1 3 (D) 1 689
Cows and heifers that had calvedfarms, 1987 1982 number, 1987 1982	70 87 2 285 1 801	520 644 14 733 18 983	63 85 1 679 2 314	322 379 7 053 9 042	112 157 1 953 2 472	165 199 4 364 5 233	231 282 5 027 6 299	210 230 3 841 4 020
Beef cowsfarms, 1987 1982 number, 1987 1982	58 68 1 874 1 132	504 621 14 059 18 129	40 68 468 1 364	294 337 5 940 7 611	101 151 1 497 2 138	127 161 2 829 3 854	198 251 3 319 4 883	204 224 3 738 3 864
1987 farms by inventory: 1 to 9	22 109 15 210 9 297 8 648	121 608 132 1 861 182 5 536 48 3 134	25 95 6 (D) 7 (D) 2 (D)	87 431 94 1 300 86 2 442 25 (D)	43 241 32 450 23 642 3 164	38 175 35 481 41 1 263 13 910	75 390 55 765 59 1 528 8 (D)	82 422 67 896 41 1 223 13 (D)
100 to 199	610	(D) 2 (D) -	-	2 (D) - - -	=	-	1 (D)	(D)
Milk cowsfarms, 1987 1982 number, 1987 1982	15 22 411 669	33 50 674 854	25 22 1 211 950	33 47 1 113 1 431	13 11 456 334	48 48 1 535 1 379	33 37 1 708 1 416	14 15 103 156
1 987 farms by inventory: 1 to 9	5 11 2 (D) 6 245 2 (D)	18 33 2 (D) 9 308 3 202	5 10 3 34 8 315 6 383	9 36 2 (D) 12 324 9 603	7 24 - - 3 76 - -	6 (D) 5 (D) 29 940 8 494	(D) 1 (D) 19 (D) 6 397	10 17 2 (D) 2 (D)
100 to 199 farms number 200 to 499 farms number 500 or more number number number	-	(D)	2 (D) 1 (D)	1 (D)	3 356 - - -		6 645 - - - -	=
Heifers and heifer calves	82 107 2 561 5 055	493 626 10 482 14 953	48 73 1 469 1 176	316 378 8 529 10 557	96 139 1 210 1 313	204 237 12 047 14 046	232 293 4 262 5 776	212 236 2 927 3 709
Steers, steer calves, bulls, and bull calvesfarms, 1987 1982 number, 1987 1982	98 116 4 858 5 485	545 680 11 300 15 558	63 82 776 931	364 410 11 600 11 867	111 164 980 1 608	210 293 10 216 13 668	266 345 3 728 6 251	231 268 3 287 4 390

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item		McDonough	McHenry	McLean	Macon	Mecoupin	Medison	Marion	Marshall
INVENTORY									
Cattle and calves	number, 1987 1982 number, 1987 1982	439 554 25 718 33 060	466 584 33 307 45 988	401 490 18 651 24 074	158 185 4 421 4 942	652 838 33 612 44 689	870 862 23 572 29 393	373 505 12 623 18 486	207 268 12 051 14 578
Farms by inventory: 1 to 9	1987 1982 number, 1987 1982 1987	63 72 328 368	91 129 434 621	117 114 591 543	61 81 (D) 404	146 175 687 962	193 224 1 020 1 231	101 131 526 693 88	35 52 (D) 247 40 35 578 479
10 10 10	1982 number, 1987 1982	59 81 859 1 203	56 74 677 943	65 106 881 1 474	48 45 674 600	137 134 1 919 1 925	148 206 2 033 2 944	119 1 174 1 627	35 578 479
20 to 49	farms, 1987 1982 number, 1987	147 193 4 627	96 101 3 129	118 143 3 736	33 47 1 081	183 268 6 018 8 322	195 245 5 822 7 397	106 181 3 260 4 684	72 100 2 383
50 to 99	1982 farms, 1987 1982 number, 1987 1982	6 349 107 115 7 421 7 444	96 101 3 129 3 297 136 178 9 586 12 622	4 446 57 74 3 620 5 022	1 440 8 14 (D) 967	8 322 105 154 7 359 10 686	7 397 87 129 8 007 8 451	4 684 54 62 3 556 4 011	72 100 2 383 3 164 28 42 1 882 2 682
100 to 199	1987 1982 number, 1987 1982	42 61 5 677 7 738	65 71 8 791 8 941	24 32 3 093 4 176	3 4 300 668	60 70 8 105 9 238	39 45 5 322 (D)	17 24 2 239 3 134	21 22 3 057 (D)
200 to 499	number, 1987 1982 1982	61 5 677 7 738 21 29 6 806 8 233	14 20 3 936 5 611	17 16 4 583 4 526	5 4 1 539 863	15 32 4 243 9 217	1 012 1 012 2 853	1 868 2 337	15 2 943 3 729
500 or more	1987 1982 number, 1987 1982	1 725	8 11 6 754 13 953	3 5 2 147 3 887	=	6 5 5 281 4 339	2 358 (D)	=	2 2 (D) (D)
Cows and heifers that had calved	farms, 1987 1982 number, 1987 1982	398 470 10 499 13 291	352 442 13 809 16 691	309 365 7 457 8 672	123 146 1 995 1 861	495 683 10 656 15 407	486 618 9 484 11 512	317 430 5 854 7 178	182 228 4 973 5 764
Beef cows	farms, 1987 1982 number, 1987 1982	396 462 10 363 13 007	153 182 2 396 3 375	281 339 6 069 7 662	117 137 1 858 1 731	462 640 9 001 13 674	414 508 5 079 6 231	297 402 4 969 6 399	179 219 4 732 5 455
1987 farms by inventory: 1 to 9	farms number farms	96 452 107	75 332 38	113 554 69	67 293 31	181 861 96 1 293	222 1 055 122	131 596 82	49 225 56 751
20 to 49	number larms number farms number	1 430 148 4 470 28 1 752	491 33 962 5 (D)	965 72 2 074 18 1 076	438 14 410 2 (D)	1 293 147 4 188 35 2 260	1 585 60 1 611 6 (D)	1 112 69 2 050 10 685	751 48 1 415 19 1 280
100 to 199	number farms_ number farms_ number farms_	15 (D) 2 (D)	(D)	8 (D) 1 (D)	1 (D) 2 (D)	3 399 - -	1 (D) 1 (D)	5 546 -	6 (D) 1 (D)
Milk cows	number number 1987 number, 1987	11 21 136	219 282 11 413	36 38 1 388	9 14 137	54 72 1 655	85 127 4 405	33 50 685	8 15 241 309
1987 farms by inventory: 1 to 9	1982 farms number	284	13 316 24 65	1 010 14 27	130 6 17	1 655 1 733 28 51	5 281 11 18	685 760	309 3 6
10 to 19	number terms number	13 2 (D) 1 (D)	6 83 95 3 560	55 10 356	(D)	6 76 11 355	(D)	5 89 8 258	(D) 2 (D)
50 to 99	ferms_ number_	(D)	79 4 871	6 (D)	(D)	533	1 493 23 1 549	5 327	(D)
100 to 199	number tarms	=	11 1 453 4	(D)	=	(D)	770 2	=	(D)
500 or more	number farms number	=	1 381	(D)	=	(D)	(D) -	=	=
Heifers and heifer calves	number, 1987 1982 1987 1982	370 434 7 352 8 062	337 443 11 974 16 512	298 365 4 829 7 470	124 142 1 079 1 153	483 653 9 376 11 767	459 821 7 143 8 600	256 383 2 899 4 129	157 205 3 166 3 469
Steers, steer calves, bulls, and bull calves	number, 1987 1982 number, 1987 1982	383 483 7 867 11 707	339 444 7 524 12 785	341 425 6 365 7 932	140 165 1 347 1 928	562 744 13 580 17 515	539 748 8 945 9 281	302 445 4 070 5 178	181 248 3 912 5 345

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
INVENTORY								
Cattle and calves	146 197 7 885 9 080	236 294 13 473 14 450	188 223 9 869 11 730	402 517 24 786 34 907	270 345 10 005 12 057	462 611 17 853 26 337	427 545 23 848 28 804	161 199 5 465 7 692
Farms by inventory: 1 to 9	33 41 170 224 16 35 215 518	17 29 97 151 45 51 606	38 37 (D) 189 38 43 518	48 69 (D) 321 61 67 897	78 97 395 533 62 99 864	105 147 576 784 111 129 1 496	64 82 328 464 79 107 1 146	41 58 205 290 30 42 421
1982 20 to 49	518 48 60 1 522 1 977 27 36 1 899 2 405	108 133 3 438 4 202 40 53 2 741 3 651	591 57 66 1 692 2 264 27 47 1 852 3 156	907 126 164 4 272 5 617 92 106 6 165 7 493	1 295 82 90 2 429 2 718 24 33 1 540 2 221	1 731 135 181 4 246 5 412 70 92 4 541 6 349	1 478 136 177 4 255 5 315 84 102 5 757 7 072	60 63 2 038 1 918 21 21 1 485 1 326
100 to 199	18 21 2 395 2 835 3 4 (D) 1 121	13 17 1 742 (D) 10 10 2 964 2 792	19 19 2 755 (D) 8 10 2 077 2 408	54 77 7 136 (D) 20 32 5 581 8 984	14 16 1 919 1 990 9 10 (D) 3 300	32 42 4 164 (D) 8 19 (D) 5 340	42 66 5 531 (D) 20 14 (D) 3 872	8 9 (D) (D) 1 5 (D) 1 863
500 or more	1 (D)	3 1 1 885 (D)	1 1 (D) (D)	1 2 (D) (D)	1 (D)	1 1 (D) (D)	2 2 (D) (D)	1 (D)
Cows and heifers that had calvedfarms, 1987 1982 number, 1987 1982	128 165 3 246 3 907	218 266 6 068 5 988	145 168 3 379 3 994	325 441 9 944 13 795	212 262 3 928 4 470	369 476 6 993 9 806	374 469 9 359 11 608	132 157 2 503 2 695
Beef cowsfarms, 1987 1982 number, 1987 1987 tarms by inventory:	127 161 (D) 3 815	211 259 5 790 5 676	143 163 3 370 (D)	314 423 9 641 13 368	196 239 2 891 3 089	337 434 5 431 8 349	367 461 (D) 11 275	89 108 1 655 1 842
1 to 9	36 172 37 525 31 918 21 1 358	47 278 60 834 80 2 196 14 870	53 270 31 419 40 1 160 15 1 071	60 338 72 1 032 132 3 974 38 2 523	106 492 54 723 26 722 8 (D)	141 678 93 1 213 85 2 363 18 1 177	99 526 102 1 418 112 3 288 48 3 141	34 185 26 334 23 699 4 (D)
100 to 199	(D) 	5 549 5 1 063	4 450 - - -	10 (D) 2 (D) -	- 2 (D)	-	5 580 1 (D)	2 (D) - - - -
Milk cowsfarms, 1987 1982 number, 1987 1982	5 13 (D) 92	7 17 278 312	7 8 9 (D)	15 30 303 427	26 33 1 037 1 381	39 59 1 562 1 457	13 27 (D) 333	47 58 848 853
1987 farms by inventory: 1 to 9	4 7 7 1 (D)	2 (D) 	7 9 - - - - -	7 10 2 (D) 5 169 1	11 14 - - 5 130 7 447	12 16 3 46 8 293 14 (D)	11 14 - - 1 (D)	16 322 12 199 16 398 3
100 to 199	-	(D)	-	-	3 446 - - -	2 (D) - - -	1 (D) 	-
Heifers and heifer calvesfarms, 1987 1982 number, 1987 1982	118 162 1 716 1 915	183 237 3 032 3 299	126 175 2 927 3 234	311 412 6 247 9 357	195 251 3 097 3 611	334 453 4 360 6 648	328 416 6 545 8 235	126 145 1 506 1 928
Steers, steer calves, bulls, and bull calvesfarms, 1987 1982 number, 1987 1982	130 184 2 923 3 258	215 271 4 373 5 163	151 195 3 563 4 502	362 464 8 595 11 755	240 306 2 980 3 976	388 541 6 500 9 883	370 492 7 944 8 961	130 167 1 456 3 069

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meening of abbreviations and symbols, see introductory	ext]							
Item	Ogle	Peoria	Репту	Piett	Pike	Pope	Puleski	Putnem
INVENTORY								
Cattle end calves	580 723 62 188 80 860	460 575 17 282 22 417	296 357 12 019 15 781	92 128 3 833 8 158	620 722 39 562 50 920	154 218 8 522 10 553	123 142 6 705 7 348	94 110 6 299 7 030
Farms by inventory: farms, 1987 1 to 9	(D) 446 65	90 146 443 758 110	65 76 (D) 415 62 76	21 41 102 189 25 17	75 70 382 355 86 107	20 35 (D) 216 32	19 15 113 86 18	10 18 51 96 11 14 183 218
number, 1987 1982	1 265	1 533 1 524	869 1 067	361 234	1 225 1 551	32 56 480 764	266 505	
20 to 49	- 4 408 5 111 155 163	174 200 5 275 6 035 58 63 3 960 4 123	99 118 3 149 3 561 50 52 3 524 3 405	25 32 733 972 12 25 830 1 759	214 216 7 169 7 090 129 183 9 294 12 711	60 63 1 948 1 961 20 45 1 312 3 014	42 37 1 349 1 181 30 37 1 962 2 418	41 39 1 270 1 273 20 24 1 400 1 703
100 to 199farms, 1987 1982 number, 1987 1982	92 124 (D)	19 40 2 483 (D) 6	12 29 1 426 (D)	4 7 484 (D) 5	87 90 11 807 11 573	15 14 1 738 (D)	2 418 10 13 1 470 (D)	6 8 1 017 1 028
200 to 499farms, 1987 number, 1987 1982	70 15 789	11 1 643 3 451	2 120 1 150	1 323 1 091	25 52 6 981 14 740	6 3 1 744 850	3 (D) 646	3 4 (D) 981
500 or morefarms, 1987 1982 number, 1987 1982	30 16 684	3 2 1 945 (D)	1 2 (D) (D)	- 2 (D)	2 704 2 900	1 2 (D) (D)	1 1 (D) (D)	1 3 (D) 1 731
Cows end heifers that had calvedfarms, 1987 1982 number, 1987 1982	496	397 497 7 725 9 025	253 305 5 166 6 845	75 86 1 583 1 956	547 639 17 450 21 981	137 194 3 965 4 308	107 120 2 749 2 762	78 91 1 664 2 142
Beef cowsfarms, 1987 1982 number, 1987 1987	360 9 662	382 477 7 073 8 291	237 291 4 505 6 281	70 81 1 409 1 818	530 626 17 128 21 582	135 190 3 931 4 289	105 114 (D) 2 508	68 80 1 330 1 769
1987 farms by inventory:	74	137 719 128 1 713	93 477 72 985	23 117 26 326 17 (D)	98 496 115 1 660	34 188 44 612	27 150 27 384	17 95 28 399 19 535
20 to 49	111 3 237 28	95 2 645 17 1 124	60 1 628 8 559	17 (D) 1 (D)	207 6 297 88 5 609	38 1 131 13 825	40 1 179 9 613	19 535 4 301
100 to 199	(D)	(D) 2 (D) -	2 (D) 2 (D) -	3 398 - - - -	20 (D) 2 (D)	5 (D) 1 (D)	2 (D) - -	
Milk cowsfarms, 1987 1982 number, 1987	4 992	26 38 652 734	20 22 661 564	7 5 174 138	36 47 322 399	7 14 34 19	3 11 (D) 254	11 13 334 373
1987 farms by inventory: 1 to 9	38 13 188 56 1 899	11 32 4 59 6 175 4 (D)	7 24 - - 8 278 5 359	3 3 - - 2 (D) 2 (D)	28 40 3 33 3 (D) 2 (D)	5 (D) 2 (D) -	1 (D) 1 (O)	2 (D) 1 (D) 7 253 1 (O)
100 to 199	357 	1 (D) - - -	-	-	-	-	1 (D)	-
Heifers and heifer calvesfarms, 1987 1982 number, 1997 1982	25 858	334 426 3 924 6 238	232 280 3 006 3 958	71 84 1 150 3 715	471 592 8 427 11 222	119 197 2 075 2 992	98 112 1 659 1 935	73 79 1 225 1 344
Steers, steer calves, bulls, and bull calves ferms, 1981 1982 number, 1980 1986	589 21 676	389 508 5 633 7 154	256 319 3 847 4 978	71 121 1 100 2 487	553 657 13 685 17 717	138 212 2 482 3 253	104 130 2 297 2 651	84 102 3 410 3 544

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	1							
Item	Rendolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
INVENTORY								
Cettle end calvesfarms, 1987	589 685 24 082 29 769	222 278 7 848 11 163	294 379 14 279 19 737	338 489 11 724 16 297	195 236 6 678 8 797	399 475 16 993 18 226	339 388 17 369 21 091	201 245 10 138 12 870
Farms by inventory: 1 to 9	126 132 659 705 114 137	60 86 (D) 442 57 44	51 81 272 451 58 60 849	96 150 482 757 70 110 943	44 43 286 249 48 59 696	104 131 545 642 77 93 1 074	46 33 262 160 53 60 764 866	28 37 154 181 40 41 585 637
number, 1987 1982 20 to 49	1 532 1 867	760 599	849 794 92	943 1 488	696 852 64	1 074 1 240	764 866	
20 to 49 farms, 1987. 1982. number, 1987. 1982. 50 to 99 farms, 1987. number, 1987. 1982. number, 1987.	189 227 5 922 7 058 92 119 5 996 7 987	61 78 1 901 2 363 28 44 1 956 2 893	116 2 887 3 601 57 68 4 014 4 773	126 3 430 3 717 37 64 2 420 4 489	89 2 012 2 780 28 31 1 784 1 850	142 3 932 4 086 47 67 3 135 4 532	143 3 801 4 598 72 95 4 813 6 553	77 88 2 332 2 724 34 49 2 396 3 348
100 to 199farms, 1987	57 58 7 091 7 660 11 9 2 882 2 753	12 17 1 643 (D) 3 8 754	25 34 3 262 4 506 11 20 2 995 5 612	13 32 1 704 4 025 7 7 7 (D) 1 821	6 10 733 1 322 5 2 1 167	31 34 4 064 (D) 9 7 (D)	32 44 4 075 5 537 15 13 3 654 3 377	15 21 2 057 (D) 6 8 (D) 2 469
1982 500 or morefarms, 1987 1982 number, 1987 1982 1982	2 753 - 3 1 739	2 043 1 1 (D) (D)	5 612	1 821 1 (D)	(D) - 2 - (D)	2 074 2 1 (D) (D)	3 377	2 469 1 1 (D) (D)
Cows and heifers that had calvedfarms, 1987_ 1982_ number, 1987_ 1982_	475 567 10 291 12 440	172 213 3 295 4 635	239 287 5 489 7 866	245 319 4 192 5 750	173 205 3 147 4 000	332 376 7 313 7 585	308 360 8 562 9 318	185 214 4 143 5 067
Beef cowsfarms, 1987 1982 number, 1987 1982	428 501 7 827 9 388	159 201 2 760 4 315	226 277 5 006 7 258	212 267 2 526 3 260	173 204 (D) (D)	323 363 7 047 7 170	304 355 8 425 9 184	181 212 4 039 4 955
1987 farms by inventory: 1 to 9	169 888 130 1 782 97 2 818 28 1 747	72 375 42 561 34 961 10 (D)	67 326 61 817 78 2 323 17 1 123	116 575 53 653 40 1 086 2 (D)	65 (D) 56 756 42 1 165 7 499	117 572 103 1 367 72 2 016 25 1 617	75 405 77 1 064 104 3 197 37 2 373	49 259 66 913 48 1 336 11 699
100 to 199 farms. number 200 to 499 farms. number 500 or more farms. number	3 (D) 1 (D) -	- 1 (D)	3 417 - - - -	(D) - - - -	3 350 - - - -	(D) 1 (D) 1 (D)	11 1 386 	7 832 - - - -
Milk cowsfarms, 1987 1982 number, 1987 1982_	59 92 2 464 3 052	19 33 535 320	15 14 483 608	40 72 1 666 2 490	1 1 (D) (D)	19 25 266 415	15 21 137 134	5 11 104 112
1987 farms by inventory: 1 to 9	15 (D) 2 (D) 16 539 23 1 509	10 32 3 3 33 2 (D) 2 (D)	2 (D) 4 (D) 4 150 5 287	10 22 3 36 15 552 9	(D)	14 24 2 (D) 1 (D) 1 (D)	13 (D) 1 (D) - - -	2 (D) 3 (D)
100 to 199	3; 352 - - - -	2 (D) - - -	:	3 422 - - -	-	1 (D) - - - -	1 (D) - - - -	:
Heifers and heifer calvesfarms, 1987 1982 number, 1987 1982	424 519 7 017 8 291	147 182 1 988 2 365	225 288 4 264 5 569	190 329 3 671 4 886	148 190 1 537 2 022	298 347 3 988 4 644	268 306 4 361 5 387	154 194 2 808 3 661
Steers, steer calves, bulls, and bull calvesfarms, 1987 1982 number, 1987 1982	495 604 6 774 9 038	192 248 2 565 4 163	269 323 4 526 6 302	293 431 3 861 5 661	174 216 1 994 2 775	344 404 5 692 5 997	294 353 4 446 6 386	176 221 3 187 4 142

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
INVENTORY		Gridiby	Otark	Otophonson	Tazeweii	Onion	Vernamori	Wabasii	**airen
Cettle and calves	farms, 1987 1982 number, 1987 1982	531 647 20 092 22 579	115 136 5 327 6 723	881 1 043 86 045 98 710	352 420 14 218 14 656	340 406 14 085 17 035	323 410 14 327 16 302	96 113 4 094 5 608	433 511 29 769 40 701
Farms by inventory: 1 to 9	farms, 1987 1982 number, 1987	138 181 (D) 944	20 29 75	72 80 395 360	85 118 (D) 567	47 71 268	83 136 (D)	25 28 109 137 15	53 62 275
10 to 19	1982 farms, 1987 1982 number, 1987 1982	944 116 154 1 634 2 128	20 29 75 146 17 15 228 200	360 81 87 1 129 1 203	567 70 86 960 1 194	268 402 72 69 967 1 016	(D) 717 85 96 1 203 1 306	137 15 24 218 336	62 275 324 63 64 818 913
20 to 49	number, 1987 1982 number, 1987 1982	158 181 4 847 5 659	41 39 1 299 1 296 21 33	142 201 4 654 6 627 234 268 16 940 19 677	100 120 2 949 3 711 73 62	127 162 4 089 5 146 67	85 109 2 611 3 207	30 27 937 889 17	146 146 4 781 4 845 82 115
50 to 99	number, 1982 1982 1982	76 71 4 956 4 711	33 1 410 2 178	234 268 16 940 19 677	4 815 4 293	67 68 4 411 4 571	46 36 3 078 2 345	17 17 1 197 1 145	115 5 381 7 707
100 to 199	number, 1987	28 49 3 720 (D) 13	15 16 (D) 2 096	251 301 34 690 40 439 98	18 31 2 298 4 068 5	20 28 2 571 (D)	16 21 2 365 2 740 6	6 11 746 1 576	57 82 7 413 11 440
	1982 number, 1987 1982	3 017 2 251	(D) 807	102 25 845 27 321	3 1 364 823	1 779 1 423	1 931 2 034	887 1 525	27 37 7 683 11 604
500 or more	number, 1982 1982 1982 1982	2 1 (D) (D)	- -	3 4 2 392 3 083	1 (D)	(D)	2 3 (D) 3 953	=	5 5 3 418 3 868
Cows and heifers that had calved	number, 1987 1982 1982	441 533 8 812 10 402	92 99 2 226 2 660	707 843 35 888 39 927	306 349 6 034 6 421	305 365 7 430 8 011	262 325 5 456 5 196	80 93 1 780 2 287	333 391 11 033 13 224
Beef cows	farms, 1987 1982 number, 1987 1982	405 497 6 788 8 345	85 94 1 992 2 517	217 277 4 374 6 383	274 318 5 001 5 360	292 345 6 697 7 112	247 310 5 045 4 783	77 88 1 551 1 857	325 384 10 741 12 985
1987 farms by inventory: 1 to 9 10 to 19	number_	180 852 108	23 106	85 419	108 510	88 497 70	103 493 78	31 144	74 355
20 to 49	number farms	1 376 91 2 544	106 24 331 27	40 527 73 2 095	72 933 76 2 138	967 106 3 039	1 041 48 1 477	21 322 17	76 1 068 107 3 092
50 to 99	number farms number	2 544 18 1 126	751 9 (D)	2 095 18 (D)	2 138 14 844	23 1 525	1 4/7 12 736	486 6 (D)	51 3 145
100 to 199	farmsfarms number number	8 890 - -	2 (D) - -	- - 1 (D)	576 - -	5 669 - -	5 (D)	2 (D)	14 1 859 2 (D)
500 or more	number	=	=	=	=	-	(O)	-	(D)
Milk cows	number, 1987 1982 1982	40 70 2 024 2 057	10 8 234 143	520 618 31 514 33 544	38 36 1 033 1 061	23 35 733 898	21 31 411 413	4 17 229 430	14 19 292 239
1 to 9	number	10 (D)	(D)	9 48 21 322	15 46 2	7 11 7	13 30 2	Ξ	7 10
20 to 49	number farms	(D) 7	(D)	179	(D) 17	86	(D) 2 (D)	- 2	110
50 to 99	number farms number	242 15 1 054	137 1 (D)	6 396 244 16 369	582 3 234	3 85 5 (D)	(D) 3 190	(D) 1 (D)	110 3 172
100 to 199	farms	6	-	63	1	-	1 (D)	1 (D)	-
200 to 499	farms_ number_ farms_ number_	686	-	7 402 4 977 - -	(D) - - - - -	(D)		-	
Heifers and heifer calves	number, 1987 1982 1987 1982	395 493 4 980 6 063	88 110 1 430 2 078	730 867 31 265 36 941	249 319 3 383 3 894	273 341 3 313 4 275	248 304 3 016 4 607	74 89 828 1 354	322 403 10 046 14 728
Steers, steer calves, bulls, and bull calves .	farms, 1987 1982 number, 1987 1982	437 565 6 300 6 114	104 112 1 671 1 985	703 858 18 892 21 842	279 358 4 801 4 341	299 363 3 342 4 749	277 348 5 855 6 499	89 104 1 486 1 967	344 432 8 690 12 749

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For maaning of abbraviations end symbols, see introductory text								
ltem	Washington	Wayna	White	Whiteside	Will	Williamson	Winnebago	Woodford
INVENTORY								
Cattle end calvesfarms, 1987 1982 number, 1987 1982	457 546 26 558 27 630	449 560 17 894 24 213	191 266 7 634 11 046	506 621 49 592 63 934	238 339 9 041 15 146	322 348 10 222 10 117	352 467 32 716 38 331	343 424 14 290 17 671
Farms by inventory: 1 to 9	88 96 414 502 79 105	67 90 355 480 114 131	30 55 156 303 55 50	73 92 359 474 58 87 772 1 150	68 111 342 513 43 55	62 69 357 367 97	65 88 306 412 38	84 108 432 517 75 81
number, 1987 1982 20 to 49farms, 1987	1 054 1 439	1 638 1 922	786 718	772 1 150	606 791	104 1 356 1 452	50 557 705	1 126
1982 number, 1987 1982 50 to 99	154 3 640 4 582 70 93 5 230 6 639	199 4 737 6 513 82 91 5 510 6 070	93 1 832 2 746 37 42 2 539 2 759	126 3 898 3 972 107 125 7 488 6 969	76 93 2 423 2 848 34 54 2 482 3 757	116 3 414 3 482 32 44 2 133 2 846	63 100 1 958 3 223 72 94 5 087 6 615	111 126 3 485 3 679 44 69 2 776 4 772
100 to 199	78 866 10 511 11 431 20 12 (D) 3 037	27 37 3 554 5 018 5 9 (D)	9 18 1 111 2 636 5 8	83 103 11 574 14 508 57 72 16 733 20 549	13 20 1 723 2 690 3 3 (D) 862	15 14 1 934 (D) 4 1 1 028	76 97 10 127 13 007 31	20 29 2 535 (D) 8 10 (D) 2 429
1982 500 or more	3 037 1 (D)	2 149 1 3 (D) 2 061	1 884	20 549 10 16 8 768 14 312	862 1 3 (D) 3 685	(D)	8 212 10 276 7 4 6 469 4 093	2 429 1 1 (D) (D)
Cows end helfers that had calvedfarms, 1987 1982 number, 1987 1982	347 420 12 602 12 404	404 511 8 142 11 175	166 222 3 345 4 248	288 369 8 404 11 901	163 210 3 434 4 564	287 308 4 297 4 456	253 343 10 180 11 870	267 336 5 766 7 683
Beef cows	226 280 3 978 3 979	390 484 7 524 10 267	164 212 3 341 4 051	195 266 4 932 7 958	106 137 1 532 2 316	285 301 4 200 4 350	144 205 4 379 5 059	247 309 4 881 6 618
1 to 9	97 432 57 739 60 1 696 10 (D)	138 734 100 1 369 126 3 675 23 1 446	57 301 44 600 54 1 616 5 350	60 250 50 711 62 1 885 18 1 253	61 280 21 286 19 (D) 2 (D)	133 730 86 1 172 54 1 538 11 (D)	51 192 25 340 46 1 379 9 590	93 461 70 897 60 1 676 21 1 334
100 to 199 farms number. 200 to 499 number. 500 or more farms number. number.	(D) (D)	3 300 - - - -	474 	(D) 1 (D) -	3 356 - - -	1 (D) - - -	11 (D) 2 (D)	(D) 1 (D)
Milk cowsfarms, 1987 1982 number, 1987 1982	129 165 8 624 8 425	22 55 618 908	4 20 4 197	108 124 3 472 3 943	63 74 1 902 2 248	7 16 97 106	126 155 5 801 6 811	24 45 885 1 065
1887 farms by inventory: 1 fo 8	6 (D) 4 (D) 21 704 76 5 261	11 15 2 (D) 4 139 2 (D)	4	17 53 12 158 63 1 950 14 832	11 39 8 127 33 1 046 11 690	5 (D) - - 2 (D)	9 (D) 2 (D) 66 2 371 43 2 652	3 7 97 6 194 6 (D)
100 to 199 farms. number. 200 to 499 farms. number. 500 or more farms. number.	22 2 592 - - - - -	3 300 - - - - -	-	2 (D) 1 (D)	-	-	6 729 - - - -	(D) - - -
Haifers and heifer calves(arms, 1987	317 385 8 372 8 555	355 452 4 586 5 868	160 222 1 874 2 672	387 477 21 589 27 792	171 251 2 777 4 171	255 302 3 208 3 005	255 370 14 595 14 965	248 297 4 676 4 263
Steers, steer calves, bulls, and bull calvesfarms, 1987 1982 number, 1987 1982	379 466 5 584 6 671	411 507 5 166 7 170	167 245 2 415 4 126	374 477 19 599 24 241	172 271 2 830 6 411	288 314 2 717 2 656	277 363 7 941 11 496	300 356 3 848 5 725

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

item		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
SALES								
Deiry products sold	farms, 1987	3 562 4 359	57	1	56	114	2	37
	\$1,000, 1987 1982	4 359 280 308 288 402	61 4 873 3 694	(D) (D)	56 65 5 436 4 823	114 130 8 528 9 095	2 3 (D) (D)	37 41 1 447 1 353
Cattle and calves sold	farms, 1987	32 798	866	75	276	239	293	401
	1982 number, 1987 1982 \$1,000, 1987 1982	38 996 1 407 670 1 532 199 780 151 765 417	983 32 325 (D) 15 938 (D)	95 1 785 1 649 726 508	374 5 439 7 277 2 075 3 157	288 7 853 10 365 3 522 4 553	286 8 994 7 375 4 064 2 994	401 496 24 936 36 496 16 120 19 224
1987 farms by number sold:	farms		269		3 157			
10 to 19	number farms	54 951	1 406 221	27 151 20 259	121 566	76 317	85 482	121 632 95 1 353
20 to 49	number	106 562 8 460	2 997	259	566 58 795 73 2 195	44 659	89 1 267	1 353
50 to 99	number farms	106 562 8 460 256 268 2 923 195 919	6 913 92	20 545 4 257	20	74 2 278 32	83 2 459 23 1 476	98 2 926 36
	number	195 919	6 079	257	1 340	1 986	1 476	2 481
100 to 199	number	1 245 169 516	36 4 684	4 573	543	1 213	986	26
200 to 499	number	742 218 984	13 3 752		-	(D)	(D)	26 3 731 19 6 078 8
500 or more	number	355 406 470	6 494	=	=	(D)	(D)	7 735
Calves sold	farms, 1987 1982	12 475 15 359 203 796 243 660 47 262 50 381	361	40	133	122 138	149 149	93
	number, 1987 1982	203 796	405 7 161 (D) 1 547	40 65 598 688	133 158 1 917 2 007 374	2 317 2 973	3 167 2 310 692	93 146 1 519
	\$1,000, 1987 1982	47 262 50 381	1 547 (D)	148 156	374 332	2 317 2 973 280 430	692 579	6 650 494 1 635
1987 farms by number sold: 1 to 9	farms	6 252	177		57	44	71	
10 to 19	number farms	6 252 27 319 3 117 41 638 2 569 73 225	803 104	20 102 9	251 34 445	168 31 449	359	48 235 33 426 11 (D)
20 to 49	number farms	41 638 2 569	1 398 67 2 074	130 10 (D)	445 41 (D)	40	42 566 29 875	426 11
50 to 99	number farms	395 [7	11	11	1 183	4.1	(D)
	number	24 660	430	(D)	(D)	(D)	259	-
100 to 199	number	94 12 066	394	_	-	(D)	-	
200 to 499	number_	35 10 490	(D) 2	=	=	=	1 100	
500 or more	number	13 14 398	(D)	-	-	-	=	1 (D)
Cattle sold	farms, 1987 1982	28 073 33 130	717	62	229	209	225	358
	number, 1987 1982	1 203 874 1 288 539 732 889	25 164 25 627	62 73 1 187 961 578	229 310 3 522 5 270 1 701	5 536 7 392	5 827 5 065	23 417
	\$1,000, 1987 1982	732 889 715 036	717 813 25 164 25 627 14 392 12 631	578 353	1 701 2 825	209 262 5 536 7 392 3 242 4 123	204 5 827 5 065 3 372 2 416	358 433 23 417 29 846 15 626 17 589
1987 farms by number sold: 1 to 9	farms	11 403	289			i		
10 to 19	number tarms	50 600 6 209 83 878	1 367 132	35 155 11	126 523 47 648	78 363 50	91 401 56	537 75
20 to 49	number farms	83 878 6 187	1 798 175	11 135 10	648 43 1 234	667 62	56 822 55 1 635	1 082
50 to 99	number tarms	6 187 184 735 2 141 143 775	5 207 71 4 743	248 3 205	1 234 10 678	1 667		114 537 75 1 082 86 2 561 33 2 282
	number	1	4 743	205	678	522	1 019	2 282
100 to 199	number	1 105 150 200	32 4 110	3 444	3 439	7 917	6 (D)	26 3 730 19
200 to 499	number	691 204 700	3 515	Ξ	=	3 (D)	(D)	19 6 070
500 or more	number	337 385 986	4 424	-	-	(D)	(D)	5 7 155
Cattle fattened on grain and conc	entrates							
sold	farms, 1987 1982	15 272 18 145	347 416	22 24	101 151	91 117	81 84	243 290 20 575
	number, 1987 1982	15 272 18 145 908 694 972 772 591 110	16 261 17 854	22 24 472 217 256	1 463 2 861 823	3 133 4 370 1 967	3 514 2 838 2 293	20 575 23 684 14 153 14 804
1007 forms by symbol sold	\$1,000, 1987 1982	591 110 576 833	17 854 10 533 9 694	256 108	823 1 538	1 967 2 604	2 293 1 578	23 684 14 153 14 804
1987 farms by number sold: 1 to 9	tarms	5 687	123	9	61	41	21	72
10 to 19	number farms number	24 692 3 035 40 993	540 58 803	28 4 49 7	238 15 202	157 20 245	86 18 261	361 40 567
20 to 49	number_	3 443 103 255 1 355	85	7 (D)	21 644	17 433	26 730	61
50 to 99	number	1 355 91 378	2 736 49 3 417	(D)	3 (D)	5 349	517	61 1 774 24 1 711
100 to 199	farms	857	15	1	1	4	6	23 3 167
200 to 499	number farms	117 405 598 179 238	2 003	(D)	(D)	549 3 (D)	(D)	3 167 18 5 840
500 or more	number farms	179 238 297	3 812	-	=	(0)	(D)	5 840

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
SALES								
Dairy products soldfarms, 1987 1982 \$1,000, 1987 1982	2 4 (D) 127	110 147 8 011 8 760	1 (D)	12 11 1 034 932	1 6 (D) 170	6 9 458 495	2 7 (D) 299	238 280 24 835 24 070
Cattle and calves sold	265 289 4 374 5 394 1 526 2 177	470 572 70 899 73 987 44 477 43 679	204 252 9 929 10 406 5 845 5 180	224 286 7 354 7 270 4 280 3 642	260 323 7 671 7 099 4 144 3 454	270 339 5 320 7 566 2 943 3 337	239 291 4 920 (D) 2 181	578 637 16 364 15 068 6 599 5 390
1987 farms by number sold: 1 to 9	118 595 81 1 058 53 1 522 10 727	67 343 70 964 126 3 872 64 4 389	47 244 62 909 51 1 686 26 1 719	104 479 61 795 33 945 13	3 454 106 514 77 1 002 51 1 509 11 698	3 337 147 672 66 849 47 1 349 2 (D)	(D) 100 474 50 637 69 1 943 15 (D)	180 896 111 1 533 200 6 258 66 4 475
100 to 199	2 (D) 1 (D)	60 8 399 47 14 977 36 37 955	11 1 651 5 (D) 2 (D)	9 1 250 2 (D) 2 (D)	11 1 426 2 (D) 2 (O)	5 695 2 (D) 1 (D)	(D) 2 (D) 3 652 -	17 2 026 3 (D) 1 (D)
Calves sold	158 169 2 105 2 154 584 529	123 171 2 478 4 897 420 1 039	73 71 1 277 1 423 374 325	74 97 811 976 170 203	78 107 1 130 1 270 282 283	91 126 566 1 325 160 300	90 105 1 206 (D) 279 (D)	280 324 5 328 5 853 580 518
1987 farms by number sold: 1 to 9	89 431 34 438 31 835 2 (D)	44 198 38 520 36 1 108 3 (D)	36 187 21 335 11 329 3 (D)	48 166 18 250 6 (D) 1	50 172 14 178 12 (D)	70 260 16 189 5	47 202 20 252 19 482 3 (D)	94 451 70 936 97 2 821 19 1 120
100 to 199 tarms 200 to 499 farms 200 or more number 500 or more number	2 (D) - - - -	(D) 1 (D)	2 (D) - - -	(D)	(D) 1 (D) -		1 (D) - - - -	-
Cattle sold	190 207 2 269 3 240 942 1 649	428 509 68 421 69 090 44 057 42 640	175 219 8 652 8 983 5 471 4 855	204 258 6 543 6 294 4 110 3 439	231 299 6 541 5 829 3 862 3 171	235 304 4 754 6 241 2 783 3 038	194 252 3 714 5 087 1 902 2 418	498 558 11 036 9 215 6 019 4 812
1 to 9	117 462 43 546 24 672 5 (D)	70 340 66 877 101 3 034 51 3 535	49 212 41 570 48 1 542 22 1 448	104 430 49 632 27 705 12	97 420 70 935 41 1 156 11 663	139 578 44 558 43 1 218 1 (D)	87 415 43 549 49 1 437 13 (D)	192 926 133 1 804 129 3 777 27 1 896
100 to 199	- 1 (D)	58 8 135 47 15 062 35 37 438	8 1 160 5 (D) 2 (D)	8 1 111 2 (D) 2 (D)	9 1 165 1 (D) 2 (O)	5 695 2 (D)	- 2 (D) -	14 1 665 2 (D) 1 (D)
Cattle fattened on grain and concentrates sold	69 76 591 1 569 301 999	313 330 62 113 60 430 40 659 38 520	104 135 6 538 7 227 4 235 4 132	134 149 5 149 4 653 3 443 2 837	143 163 4 944 4 147 3 097 2 420	139 195 3 501 4 721 2 051 2 426	103 120 1 985 3 381 1 196 1 782	244 265 5 574 4 854 3 124 2 642
1987 farms by number sold: 1 to 9	49 228 13 162 7 201 -	43 217 39 537 66 1 976 38 2 637	23 122 25 323 323 1 045 10 688	72 309 30 380 15 412 6 417	52 205 49 652 28 822 5 334	76 284 26 343 31 872 1 (D)	49 255 24 320 21 607 7 (D)	99 425 64 856 56 1 632 16 1 131
100 to 199 tarms. number. 200 to 499 tarms. number. 500 or more farms. number.	-	50 7 197 44 14 166 33 35 383	1 160 3 (D) 2 (D)	7 925 3 (D) 1 (D)	6 729 1 (D) 2 (D)	2 (D) 2 (D) 1 (D)	2 (D) - - -	7 (D) 1 (D) 1 (O)

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Itam									
SALES		Coles	Cook	Crewford	Cumberland	De Kalb	De Witt	Dougles	Du Page
							•		
Dairy products sold	tarms, 1987 1982 \$1,000, 1987 1982	12 12 424 504	3 14 129 243	7 8 385 498	27 29 3 778 3 247	24 34 2 048 2 461	1 3 (D) (D)	71 77 1 780 2 061	1 5 (D) (D)
Cattle and calves sold	farms, 1987	203 231	41 62	177	1	222	138	188	
	1982 number, 1887 1982 \$1,000, 1987 1982	4 776 5 513 2 522	1 815 1 457 905 752	177 216 5 172 4 534 2 565 1 856	225 319 4 245 7 855 2 153 3 528	222 268 71 827 56 371 46 327 34 773	138 159 2 152 3 245 1 008 1 424	213 3 315 3 351 1 400 1 411	15 33 553 (D) 387 (D)
1987 ferms by number sold: 1 to 9	tarms	86							ł
10 to 19	number farms number	389 55	17 63 7	83 420 34 458 31	109 502 54 698 46	38 159 29 403 47	71 346 32	100 513 42 558	8 37 2 (D) 3 (D)
20 to 49	number	728 42 1 172	(D) 13 (D)	925	46 1 485	403 47 1 374	456 27 748	37 969	(D)
50 to 99	number	12 858	(D)	9 753	1 485 9 609	15 1 126	8 (D)	183	-
100 to 199	farms number	3 358	1 (D)	6 780	8 (D)	28 4 215	1 (D)	4 (D)	-
200 to 499	number	5 1 271	(D)	3 (D)	(D)	9 757	-	(D) 2 (D)	2 (D)
500 or more	number	Ξ.	(D)	(D)	-	36 54 793	_	12	-
Calvas sold	farms, 1987 1982	71 76	14 32	73 96	75 105	33 48	58 64	92 96	2 9
	number, 1987 1982 \$1,000, 1987	71 76 513 910 125	14 32 (D) 260 19 50	73 96 664 871 163	75 105 692 1 703 121 296	3 560 1 712 1 282	58 64 684 760 221 184	92 96 1 185 743 203 121	2 9 (D) (D) (D) (D)
1987 farms by number sold:	\$1,000, 1987 1982	213	19 50	163 205	121 296	1 282 385	221 164	203 121	1
1 to 9	number	44 150	9 (D)	54 222	44 160	8 30	39 180	61 264 17	1 (D) 1 (D)
10 to 19	farms number farms	150 23 283	- - 5	8 99 11	160 21 260 9	103 13 359	12 165 5	17 239 12 (D)	(D)
50 to 99	number farms	80	156	343	(D)	1 1	(D)	(D)	=
	number	-	-	-	(D)	(D)	(D)	-	-
100 to 199	number	-	Ξ.				1 (D)	(D)	
500 or more	number farms	=	3	Ξ	-	(D)	-	(D)	-
	number	-	-	-	-	(D)	-	-	-
Cattle sold	farms, 1987 1982	175 204	33 50 (D) 1 197 886 702	149 179 4 508 3 663 2 402	207 274 3 553 6 152 2 032 3 232	208 258 68 267 54 659 45 045 34 388	109 130	164 195	15 30
	number, 1987 1982 \$1,000, 1987	204 4 263 4 603 2 397 2 509	1 197 886	4 508 3 663 2 402	6 152 2 032	68 267 54 659 45 045 34 388	1 468 2 485 788 1 259	2 130 2 608 1 197	15 30 (D) 303 (D) 166
1987 farms by number sold:	\$1,000, 1987 1982	2 509		1 /50	1			1 290	
1 to 9	number farms	82 352 40	15 63 8	84 331 27	113 474 50 672 29 920	38 170 31 419	62 281 24	114 572 27	8 36 3 48 2 (D)
20 to 49	number farms	40 526 33	8 88 8	27 380 22 860	672 29	419 32 939	24 327 16	27 344 16	48 2
50 to 99	number farms number	918 12 838	228 1 (D)	860 7 621	920 8 536	939 15 1 093	478 7 381	(D) 1 (D)	(D)
100 to 199	farms	3	1	5			_	6	_
200 to 499	number terms	358 5	(D)	680	6 (D)	27 4 098 30 9 608	-	692	2 (D)
500 or more	number farms number	1 271	(D) 1 (D)	(D) 1 (D)	(D)	9 608 35 51 942	=	=	(D) - -
Cattle fattened on grain and concer	ntrates								
sold	farms, 1987	113 111 3 381	16 25	68 101 2 995	117 158	168 200	57 78	82 87	7 14
	number, 1987 1982 \$1,000, 1987 1982	3 381 2 991 2 020 1 658	16 25 668 964 408 594	2 995 2 580 1 771 1 310	117 158 2 537 3 454 1 553 2 125	200 68 390 52 280 44 001 33 270	57 78 814 1 258 478 701	1 240 1 333 730 685	7 14 66 102 44 58
1987 farms by number sold:	4,000	, ,,,,,		1 310					
1 to 9	number farms	45 190 25	7 36 3 42 3 76	32 112 13	218 30	31 139 13	35 161 8	63 312 14	5 (D)
20 to 48	number farms	338 28 781	42	193 15 442	404 23	181 28 855	105	193	2 (D)
50 to 99	number farms number	781 7 443	76 1 (D)	442 2 (D)	54 218 30 404 23 770 3 193	855 9 718	269 5 279	(D) 2 (D)	(D) -
100 to 199	farms	3	1	3	6	23	_	3	-
200 to 499	number farms number	358 5 1 271	(D) 1 (D)	472 2 (D)	(D) 1 (D)	3 442 29 9 204	-	320	-
500 or more	number farms number		(0)	(D) 1 (D)	(0)	9 204 35 51 851	-	=	=

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory tex	t)			· · · · · · · · · · · · · · · · · · ·			<u> </u>	
Itam	Edger	Edwards	Effinghem	Fayette	Ford	Frenklin	Fulton	Gallatin
SALES								
Dairy products soldferms, 1987 1982	3	3	103	33	6	4	7	1
\$1,000, 1987_ 1982_	6 279 290	124 267	121 8 938 8 153	33 35 3 239 2 583	6 409 481	347 381	14 307 354	(D)
Cattle and caives soldtarms, 1987 1982	323 380	197 214	515 584	502 637	95 111	196 248	685 772	69
numbar, 1987 1982 \$1,000, 1987	9 897 12 404 5 541	214 4 852 6 129 2 488 2 658	10 999 10 792 5 065 4 455	9 361 10 934 4 150 4 424	9 204 7 398 5 757	3 341 3 443 1 454	22 796 29 175 11 490 14 191	69 103 1 828 (D) 847 (D)
1987 farms by number sold: 1987 farms	6 405	2 658	4 455 172	4 424	4 439	1 322	14 191	
10 to 19 farms	635 87	321 53	830 157	1 160 117	136 23 307	481	1 118	77 21
20 to 49number number number	1 189 86 2 483	703 59 1 842	2 165 148 4 407	1 608 106 3 073	307 25 720	55 743 34 943	2 304 185 5 518	288 15
50 to 99tarms number	23 (D)	12 720	29 1 999	27 1 809	720 7 (D)	3 200	64 4 359	19 77 21 288 15 427 13 (D)
100 to 199 tarms number	1 (D)	10 1 266	5 562	5 613	1 (D)	4	33 4 579	1 (D)
200 to 499 tarms number	2 034	1 200	4 1 036	1 098	3 785	(D) 2 (D)	4 5/9 8 1 909	-
500 or mora tarms number	(D)	Ξ	Ξ.	=	6 663	-	3 009	=
Calvas soldfarms, 1987 1982	132 140 1 385	58 70	198 246	213 252	33 37	85 113	259 347	20 46
number, 1987 1982	1 830	58 70 524 1 480 137	2 868 2 836	252 2 755 3 042 709 491	631 598	883 1 012	3 691 5 745 1 106	20 46 452 (D) 125 (D)
\$1,000, 1987 1982 1982	386 443	360	511 443		100 118	213 227	1 363	
1 to 9	79 399	36 140	75 339	136 592	21 64	57 228	128 548	7 28
10 to 19 farms numbar 20 to 49 farms_	37 474 15	140 15 217	339 73 949	41 551 30	49 6	16 212	67 914	(D)
50 to 99 farms_	(D)	7 167	45 1 235 5 345	30 837 5	(D)	11 (D)	53 1 398 8	7 28 5 (D) 4 (D) 4 262
number	(D)	-	345	(D)	(D)	-	489	262
100 to 199 farms	_	-	Ξ	- 1	-	1 (D)	3 342	-
200 to 499 tarms_ number_ 500 or more farms_	-	=	=	(D)	(D)	=	=	-
number	-	-	-	-	-	-	-	-
Cattle sold	266 315	178 192	447 513 8 131 7 956	415 535 6 606 7 892 3 441	85 102	168 198	557 609	63 81 1 376 2 191 722 995
number, 1987 1982 \$1,000, 1987	315 8 512 10 574 5 156	4 328 4 649 2 351 2 278	8 131 7 956 4 554	7 892 3 441	102 8 573 6 600 5 657	198 2 458 2 431 1 241	19 105 23 430 10 383	1 376 2 191 722
1987 farms by number sold:	5 962		4 013	3 933	4 321	1 095	12 828	
1 to 9 tarms	109 512 65	67 304 38	191 857 129	221 962 93	33 167 15	99 429 38 471	206 856 126	21 82 21 291
20 to 49 farms	857 63	503 51 1 592	1 797 102 2 690	1 276 81 2 351	203 20 581	471 23 629	1 729 130 3 870	291 12
number 50 to 99number number	1 789 20	12	17	2 351 15 1 020	581 6 (D)	629 4 292	54	12 325 8 (D)
100 to 199ferms	(D)	720	1 147		(D)	3	3 697	
200 to 499 farms	(D)	1 209	(D)	(D)	(D)	(D)	4 346	(D)
	2 028 1 (D)	=	(D) -	(D)	1 082 6 6 063	(D)	1 698 3 2 909	=
Cattle fattened on grain and concentrates		447					270	
soldtarms, 1987 1982 nymber, 1987_	172 181 6 643	117 115 3 222	230 265 5 101	218 279 4 051	55 65 7 177	85 89 1 375	272 299 11 844	40 747
1982_ \$1,000, 1987_ 1982_	6 643 7 805 4 270 4 697	3 132 1 848	5 101 4 634 3 176 2 464	218 279 4 051 4 949 2 190 2 694	7 177 6 016 4 842 3 833	89 1 375 1 254 835 631	17 488 7 317 10 445	31 40 747 1 332 434 682
1987 farms by number sold: 1 to 9	4 697	1 597	2 464	2 694 95			10 445	
number 10 to 19	310 39 521	34 160 26	369	409	20 88 8	40 165 25 314 17	396 54 712	40 8
20 to 49 farms	41	26 330 39	59 802 58	59 842 48	8 99 15	314 17	1 6/	110 8
number 50 to 99farms number	1 226 16 (D)	1 288 12 706	1 657 13 836	1 372 12 824	440 2 (D)	437 1 (D)	2 112 34 2 401	9 40 8 110 8 212 5 (D)
100 to 199 farms number_	1 (0)	6 738	6	3 (D)	1 (D)	1 (D)	19 2 525	1 (D)
200 to 499 tarms number	(D) 6 1 596	-	6 (D) 2 (D)	(U) 1 (D)	1 081	(D) 1 (D)	2 525 7 (D)	Ξ.
500 or moretarms number	(D)	-	` -	1.1	5 5 213	- 1	(D)	

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations end symbol	, , , , , , , , , , , , , , , , , , ,								
Item		Greene	Grundy	Hamilton	Hencock	Hardin	Henderson	Henry	Iroquois
SALES									
Dairy products sold	1982	7 6	6 11	3 5	6 10	1 _	2	25 35	51 70
	\$1,000, 1987 1982	369 159	512 (D)	(D) 271	402 336	(D) -	(D) (D)	924 1 243	51 70 4 064 4 624
Cattle and calves sold	farms, 1987 1982	408 475	121 133	169 203	705 774	147 156	263 294	652 773	414 530
	number, 1987 1982 \$1,000, 1987	475 12 387 15 664 6 385 7 357	133 4 240 3 680 2 268	203 2 852 4 180 1 324	705 774 34 571 37 603 18 604	156 2 995 (D) 957	263 294 17 270 19 339 9 621 10 369	773 78 784 74 442 51 886	414 530 23 582 22 241 14 271 11 041
1987 farms by number sold:	1982 ferms		1 876	1 589	18 891	(D) 57		43 078	
10 to 19	number ferms	113 621 109	245 27 357	445 32	845 179 2 517 217 6 780	324 44 597	47 249 60 814	127 650 114 1 623	127 628 105 1 386
20 to 49	number farms number	1 539 125 3 788	357 23 675 10	413 30 900	2 517 217 6 780	597 35 981	814 75 2 331	1 623 178 5 663	117
50 to 99	number	2 759	10 708	900 10 (D)	77 5 302	5 302	51 3 408	83 5 651	3 448 35 2 325
100 to 199	farms number	12 1 687	7 877	1 (D)	34 4 624	6 791	15 (D)	62 8 737	18 2 371
200 to 499	number farms	(D)	(D)	(D)	6 202	_	(D) 10 (D)	57 16 893	2 656
500 or more	number	(D)	(D)]	8 301	=	5 895	39 567	10 768
Calves sold	farms, 1987 1982	156 143 2 269	33 55 474 571	75 89 744 1 125 216 283	256 256 5 383 4 658	119 116 1 927	66 96 1 326 1 823	140 202	137 195 1 927 4 192
	number, 1987 1982 \$1,000, 1987	2 269 2 517 632 643	474 571 88 140	1 125 216	5 383 4 658 1 519 1 087	(D) 517	1 326 1 823 444 447	202 2 298 3 167 701 698	1 927 4 192 460 938
1987 ferms by number sold:	1982 farms			283 53	1 087	(D) 58	447 22	698 76	
10 to 19	number farms	73 366 47 667	20 59 5	226 13 173	575 53 764	291 37 501	116 17	331 28	65 252 36 473 34 (D) 1
20 to 49	numbar farms number	667 32 864	70 5 145	173 8 (D)	764 59 1 874	501 19 (D)	204 20 524	399 30 (D) 2	473 34
50 to 99	number_	3 (D)	(D)	-	202	(D)	7 482	(D) (D)	(D)
100 to 199	ferms	1 (D)	1 (D)	1 (D)	2 (D)	4 538	_	4 541	1 (D)
200 to 499	number		-		3 818	-	=	-	-
500 or more	number	=	=	Ξ	(D)	=	=	-	=
Cattle sold	1987 1982 number, 1987	331 407	104 104	136 162 2 108	595 657	92 116 1 068	232 243 15 944 17 516 9 177 9 922	586 699	369 474 21 655
	number, 1987 1982 \$1,000, 1987	407 10 118 13 147 5 753 6 714	104 3 766 3 109 2 180 1 736	2 108 3 055 1 109	657 29 188 32 945 17 086 17 804	1 168	15 944 17 516 9 177	76 486 71 275 51 185 42 381	21 655 18 049 13 811 10 104
1987 ferms by number sold:	1982			1 306		440 402		1	
1 to 9	number ferms	101 486 84	44 219 21	81 326 25 321	175 787 135	55 227 22 285	51 246 49	116 561 102	131 583 94
20 to 49	number farms	1 144 100 3 067	21 268 21 608	321 23 733	1 857	285 11 293	690 63	1 428 145	1 213
50 to 99	number farms number	3 067 30 1 930	608 7 516	733 6 (D)	159 4 762 71 4 948	293 4 263	1 997 39 2 563	4 694 77 5 265	2 679 27 1 866
100 to 199	farms	_11	_ 6	-	30	_	15	59	15
200 to 499	number tarms	1 503 4 (D)	777 4 (D)	1 (D)	4 141 19 5 362	=	(D) 10 (D)	8 333 56 16 638	1 890 8 2 656
500 or more	farms	(D) (D)	(D) 1 (D)	(<i>b</i>) - -	6 7 331	-	5 5 895	31 39 567	10 768
Cattle fattened on grain and concentr	ratesferms, 1987	208	65	57	327	,,	145	409	249
3010	1982 number, 1987	262	65 70 3 145 2 390 1 908	57 84 1 310	382	11 13 224 82 113 40	145 158 11 574 14 038 7 507 8 422	490 I	292 18 720 14 321 12 319 8 314
	1982 \$1,000, 1987	8 139 10 584 4 861 5 708	3 145 2 390 1 908	1 310 1 516 751 705	21 088 24 988 13 377 14 377	82 113	11 574 14 038 7 507 8 422	69 876 63 479 47 503 38 429	14 321 12 319
1987 farms by number sold: 1 to 9	1982 farms	38	1 414	705	14 377	5	31	60	
10 to 19	number ferms	196 53 722	130 9	148 4	327 71 1 025	(D) 2	145 31 427	245 65 923	347 68
20 to 49	number ferms	722 78 2 316	116 14	51 16	97	(D) 3	35	91 l	859 58
50 to 99	number tarms number	2 316 23 1 461	428 4 316	515 4 (D)	2 967 44 2 925	107 1 (D)	1 203 25 1 648	2 957 56 3 954	81 347 68 659 58 1 658 21 1 376
100 to 199	tarms	11 1 456	6 777	-	21 2 960	-	1 111	54 7 702	10 1 269
200 to 499	number ferms number	(D)	4 (D)	1 (D)	17 4 762	=	10 2 645	53 15 378	7 2 443
500 or more	number	(D)	(D)	-	5 6 122	-	4 395	30 38 717	10 768

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]								
Item	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kenkakee
SALES								
Deiry products soldfarms, 1987	13 15	26 40	11 13	17 25	355 440	6	73 101	28
\$1,000, 1982 \$1,000, 1987 1982	846 859	3 215 3 021	1 105 1 261	1 639 (D)	26 291 29 734	409 290	6 132 8 366	28 39 1 449 1 846
Cettle end calves soldfarms, 1987 1982	361 408 7 105	292 350	423 494	265 387	863 943	286 322	239 306	187 223
number, 1987 1982 \$1,000, 1987	7 105 6 970 3 029 2 656	350 5 828 7 814 3 074 3 759	494 7 917 8 390 3 596 3 087	9 872 14 953 4 778 7 136	943 41 782 39 520 20 473 16 292	322 6 355 9 288 2 427 2 907	26 143 24 566 15 299 13 697	187 223 9 914 8 924 4 830 5 035
1987 ferms by number sold: 1 to 9 farms				7 136 100	16 292 123		13 697 75	
10 to 19 farms	163 692 86	133 600 64	213 1 012 107	500 56 749	629 170	96 487 83	329	96 428 40 560 30 915 11
number 20 to 49number	1 188 83 2 435	64 862 70 2 110	1 371 79 2 424	68	2 450 336 10 923	1 146 78 2 359	609 53 1 686	560 30
50 to 99farms number	19 1 225	17 1 028	17 1 125	21 1 394	160 10 543	22 1 489	24 1 526	11 770
100 to 199 farms number	7 892	7 (D)	5 (D)	9 1 261	51 6 617	7 874	14 2 195	343
200 to 499	673	(D)	(D)	10 (D)	17 4 661		18 5 376	1 398
number	=	=	(D)	(D)	5 959	Ξ.	14 422	5 500
Celves soldfarms, 1987 1982	180 188 2 359	80 120	206 252 2 004	106 160	429 478	166 176	92 122	57 86
number, 1987 1982 \$1,000, 1987 1982	2 017	120 1 115 1 244 223 238	2 004 2 690 507 590	1 936 2 085 519	8 240 9 373 1 558	176 2 031 3 415 567 842	2 088 2 720 306	2 084 907
1987 farms by number soid:	615 485	1		519 465	1 558 1 553		268	179 133
number 10 to 19 farms	463	43 207 15	138 611 41	51 235 24	137 636 113	95 400 41 517	34 129 18	40 139 9 132 6 (D)
number 20 to 49	35 473 30 821	201 20 (D)	520 24 658	24 326 22 646	1 544 150 4 090	517 24 642	259 35 (D)	132
50 to 99 farms number	5 282	(D) (D)	3 215	7 (D)	28 (D)	5 (D)	(D) 2 (D)	-
100 to 199 farms number	3	1 (7)	-	2	(2)	1	3	-
200 to 499 farms number	320	(D)	=	(D)	(D) -	(D)	476	=
500 or more farms number	-	-		=	=	Ξ	=	(D)
Cettle soldfarms, 1987	304 335	262 312	335 368	219 303	745 820	238 251	206 265	170 194
1982 number, 1997 1982	335 4 746 4 953 2 414 2 171	262 312 4 713 6 570 2 851 3 521	335 368 5 913 5 700 3 089	303 7 936 12 868	33 542 30 147 18 915 14 740	251 4 324 5 873	265 24 055 21 846	194 7 830 8 017
\$1,000, 1987 1982 1982			2 497	4 259 6 671		1 860 2 065	14 993 13 429	4 651 4 903
1 to 9 farms_ 10 to 19 farms_	179 695 62	123 499 69	194 806	93 379	170 769 154	111 475 57 763	75 330 45	92 378
number 20 to 49 farms	837	917 51 1 496	71 909 54 1 650	42 549 49	2 106 248	52	637 31 779	533 25
number 50 to 99	1 389 9 593	1 496 13 783	1 650 9 563	1 400 17 1 130	7 888 109 7 006	1 588 14 948	779 13 867	92 378 38 533 25 782 7
100 to 199 farms	4	5	5	11	41	4	12	. 3
number number number 1 arms number 1 arms number	559 3 673	(D) 1 (D)	(D) 1 (D)	1 507 6 (D)	5 351 17 4 473	550 - -	1 825 19 5 725	343 4 (D)
500 or more farms number	Ξ	-	(D)	(D)	5 949	Ξ.	11 13 892	(D) 1 (D)
Cattle fattened on grain and concentrates	113	172	176	129	278	30	134	94
soldfarms, 1987 1982 number, 1987	2 233	176 3 318	173 3 343 3 276	190	284 17 352	30 46 661	153 20,055	94 90 6 490
\$1,000, 1987 \$1,000, 1987 1982	2 421 1 361 1 230	172 176 3 318 4 570 2 134 2 686	173 3 343 3 276 1 925 1 663	10 198 2 918 5 464	14 830 11 301 8 548	1 086 348 510	18 978 12 913 11 707	6 490 5 040 4 113 2 953
1987 farms by number sold: 1 to 9	61 226	83 358	91 357	54 223	54 239	14 59	59 241	
10 to 19 farms	31 455	45 589	42 543 32	223 28 381 26 728	38 546	6 89	16 241	50 199 17 253 17 501
20 to 49	11 360	30 877 8	1 039 8	26 728 11	103 3 355 49	223	16 428 8	17 501
number	340	476	544	700	3 180	(D)	526	300
100 to 199	3 (D) 2	5 (D)	1 (D)	6 806 3	22 2 914	2 (D)	11 1 688	(D) 3
200 to 499	(D)	(D)	(D) 2 (D)	(D)	2 281 4	-	15 4 442 9	1 126
number	-	-	-	(D)	4 837	-	12 489	(D)

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item	Kendali	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
SALES					ZZIIIOIIOO	200	Livingatori	Logan
Dairy products soldtarms, 1987_	10	15	20	20	11	42	22	
1982. \$1,000, 1987. 1982.	_ 639	15 22 711 981	20 17 1 707 (D)	29 39 1 470 1 645	7 695 554	42 40 2 122 1 856	33 31 2 813 2 043	7 131 195
Cettle and calves soldfarms, 1987_	123	602	72	421	126 165	300	309	266 290
1982 number, 1987. 1982. \$1,000, 1987.	11 597	602 750 25 874 34 535 14 063 16 578	89 2 491 2 406 1 271 1 122	487 31 249 30 412 20 605 16 911	1 677 2 397 688	338 31 133 34 848 20 090 20 222	381 8 470 12 645 4 538 8 403	290 7 419 8 009 4 346 4 071
1987 farms by number sold: 1 to 9 farms_		16 578		16 911	850 i	20 222	8 403	
10 to 19 farms.	- 149	772	28 110 17	726	331 أ	392 54 781	525	108 502 78 1 060
20 to 49 farms_	- 280 - 33	2 106 175 5 306	220 15 463	1 239 98 2 905	32 413 19 592	60	82 1 091 77 2 191	1 060
50 to 99 farms_ number_	- 931 - 11 - 907	5 306 67 4 425	463 6 452	2 905 28 1 749	592 4 (D)	1 807 43 3 221	2 191 17 1 026	49 1 493 19 1 151
100 to 199 farms_	_ 14	28 3 624	4	29 4 022	1	26 3 603	11	
number_ 200 to 499 farms_	_ 8	3 624 17 4 670	(D) 2 (D)	7	(D)	19	1 511	916 5
500 or more farms_ number_	- 1 982 - 5 - 3 261	4 670 8 4 971	(D) - -	2 118 13 18 490	-	5 822 17 15 507	(D) 2 (D)	(D) 1 (D)
Calves soldfarms, 1987_ 1982_	_ 23 _ 37	182 295	27	122	56	65 77	93	
1982_ number, 1987_ 1982_	322	3 462 5 248 923	27 33 403 509 71 79	122 164 1 913 2 595 390 643	56 88 447 850 109 190	77 2 492 2 883	123 1 409 2 378 311 528	65 85 634 1 047 178 244
\$1,000, 1987. 1982.	_ 75	923 1 320	71 79	390 643	109	2 492 2 883 853 638	311 528	178
1987 farms by number sold: 1 to 9 farms_		81 321			43 196	34 149	48 203	
10 to 19 farms_	33 5 - (D)	321 47 639	15 71 3 44 8 (D)	66 275 33 458 21 (D)	196 10 137	149 21 270	203 22	169 22
20 to 49 farms_		639 43 1 245	8	458 21	137 2 (D)	4 1	22 295 17	266 5
50 to 99 farms_ number_	_ _	1 245 9 (D)	(D) 1 (D)	(D) 1 (D)	(D) 1 (D)	104 4 (D)	403 4 (D)	37 169 22 266 5 (D) 1 (D)
100 to 199 farms_		ي	-	_	_	_	2	-
number. 200 to 499number. number.	_ _	(D)	-	1	-	1	(D)	-
500 or more farms number_		1 (D)	=	(D) -	=	(D) 1 (D)	=	
Cattle soldfarms, 1987	- 113	509	64	368	106	277	278	240
number, 1987. 1982.	9 166	621 22 412 29 287	64 78 2 088 1 897	29 336 27 817	1 230	28 641 31 965	7 061 10 267	6 785 6 062
\$1,000, 1987_ 1982_	113 134 9 166 11 004 6 283 8 481	22 412 29 287 13 139 15 258	1 199 1 043	408 29 336 27 817 20 216 16 268	106 138 1 230 1 547 579 660	277 305 28 641 31 965 19 237 19 584	278 327 7 061 10 267 4 227 5 875	240 251 6 785 6 962 4 169 3 827
1987 farms by number sold: 1 to 9 farms_	30	154	30	152	66	81	124	112
number_ 10 to 19 farms_	_ 19	696 115 1 617	112 15 212	666 74 955	252 22 262	368 43 608	524 71 937	492 56
20 to 49number_	_ 28	1 617 141 4 357 53	212 8 215	955 68 2 036 25	15 501	53 1 617	937 55 1 591	790 40
50 to 99 farms_ number_	12 958	53 3 488	5 357	25 1 515	2 (D)	39 2 928	15 888	112 492 56 790 40 1 205 18 1 087
100 to 199 farms_	13	25 3 360	4	30 4 162		25 3 491	1 202	6 916
number. 200 to 499number. number.	_ 6	18	(D) 2	1 7	(D)	20	2	916 5
500 or morefarms_ number_	_ 5	4 463 5 4 431	(D) - -	2 118 12 17 884	-	5 822 16 13 807	(D) 2 (D)	5 (D) 1 (D)
Cattle fattened on grain and concentrates								
soidtarms, 1987_ 1982	- 90 - 106	255 351	35 38	223 262	48 61	201 232	169 195	171 168
number, 1987 1982 \$1,000, 1987	90 106 8 709 9 837 6 058 5 836	13 984 21 573 9 125 12 082	35 38 1 165 1 130 754 624	262 26 663 24 374 18 949 14 864	48 61 575 591 334 298	25 152 30 030 17 425	195 4 950 7 748 3 132 4 549	171 168 4 564 5 490 2 769 3 159
1987 farms by number sold:	5 836	12 082	624		298	18 585	4 549	3 159
1 to 9 farms_	- 19 - 81	70 291	15 57	80 331	26 97	50 217	79 320	81 349
10 to 19 tarms_ number_	- 13 164	41 527	132	42 533	13 156	29 377	320 38 485	37 508
20 to 49 farms_ number_	- 25 703	77 2 280 33	8 (D)	1 230 1 29 19	(D)	39 1 160 32	36 1 120	81 349 37 508 28 855 15 918
50 to 89 farms_ number_	_ 9	2 112	(D)	19 1 220	(D)	32 2 415	362	15 918
100 to 199 farmsnumber_	13 1 788	18 2 524	3 496	24 3 381	-	19 2 865	7 944	6 910
200 to 499 farms_ number_	- 1 992	13 3 788	1 (D)	7		17 5 221	(D)	1 026
500 or more tarms_ number_		3 2 482	-	2 113 12 17 875	-	15 12 897	(D)	

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Item	McDonough	McHenry	McLean	Mecon	Macoupin	Madison	Marion	Marshall
SALES		,						
Deiry products soldfarms, 1987	4 5	204 265	22 24	5	31 36	77	20	4 9
1982 \$1,000, 1997 1982	5 117 293	265 17 180 19 609	2 028 1 619	(D) (D)	2 569 2 264	105 7 205 7 394	20 23 925 948	9 374 422
Cettle end calves soldferms, 1987 1982 number, 1987	439 548	459 549	372 461	149 170	627 784 25 840	825 797	352 478	206 249
1982 \$1,000, 1987 1982	548 17 728 20 149 9 867 10 049	549 20 541 25 216 10 461 12 069	13 946 17 005 7 954 8 751	149 170 2 618 3 051 1 351 1 348	25 840 31 867 15 044 15 294	797 12 785 13 951 5 450 5 779	478 9 152 10 147 4 235 4 063	249 9 160 10 276 5 563 5 420
1987 ferms by number sold: 1 to 9	89 458	135 598	155	90 371	239	294	147	79 386
10 to 19 ferms	121 1 615 158	95 1 251 158	1 172 79 2 307 26 1 759	33	149 1 958 136	158 2 134 130	701 90 1 238	56 778 36
20 to 49	4 803 41	4 963	2 307	20 638	4 122 1	3 859	84 2 428 20	1 096
number	2 764	3 427		(D)	60 4 209	2 031	1 375	20 1 364
100 to 199farms_ number 200 to 499farms_	18 2 497	(D)	10 1 173 13 (D)	(D) 2	3 459	1 119	707	7 1 061
500 or more farms	2 459	(D)	(D)	(D)	2 195	(D)	(D)	1 166
number	3 132	8 194	(D)	-	8 759	(D)	(D)	3 309
Calves soldfarms, 1987 1982 number, 1987	162 195 2 560	245 290 4 757	103 137 1 450	35 55 314	192 263 2 832	218 312 4 007	151 219 1 488	71 98 938
1982 \$1,000, 1987	2 560 2 921 758	4 757 7 726 685	2 169 357	664 89	5 000 688	3 369 592	1 488 2 737 374	938 1 364 285
1982 1987 ferms by number sold: 1 to 9	718	1 568	518 59	155	932	495 111	575 95	360 44
number 10 to 19	382 44 605	384 65 876	196 26 304	113 6 79	457 44 606	473 60 793	399 34 416	44 182 11 138 13 397
20 to 49farms	27 744 9	94 2 636	14 402 2	(D)	31 861 10 (D)	40 1 129	19 490	13 397
50 to 99farms number	9 (D)	5 (D)	(D)	(D)	10 (D)	286	183	3 221
100 to 199 farms number	2 (D)	1 (D)	(D)	=	-	1 (D)	-	=
200 to 499 farms	-	(D)	(D)	-	1 (D)	(D)	-	-
500 or morefarms number	-	=	=	-	=	(D)	-	
Cettle soldferms, 1987	371 450	411 484 15 784 17 490 9 776 10 500	326 399	129 153 2 302 2 387 1 261 1 193	539 688 23 008 26 867 14 356 14 362	544 716 8 778 10 582	287 385 7 664 7 410 3 861	171 198
number, 1987 1982 \$1,000, 1987	15 168 17 228 9 108 9 331	15 /84 17 490 9 776	12 496 14 836 7 597 8 234	2 302 2 387 1 261	26 867 14 356	716 8 778 10 582 4 858 5 284	7 664 7 410 3 861 3 487	171 198 8 222 8 912 5 278 5 060
1982_ 1982_	9 331	10 500	8 234	1 193	14 362 226	5 284	3 487	
number 10 to 19 farms	423 93	879 100	609	329 23 324	1 000	1 258 133	537 74	69 309 48 845 28 823
20 to 49 number number	1 224 124 3 827	1 299 83 2 489	929 67 1 981	324 18 581	1 574 101 3 049	1 786 88 2 548	991 59 1 730	845 28 823
50 to 99	34 2 260	28 1 657	24 1 599	1 (D)	52 3 532	21 1 388	1 028	16 1 048
100 to 199	14 1 963	7 (D)	1 062	2 (D)	25 3 259	6 770	6 707	922 5
200 to 499 farms number	2 339	(D)	11 (D)	(D)	1 835	1 028	3 (D)	1 166
500 or more farms number	3 132	8 066	(D)	=	8 759	=	(D)	3 309
Cattle fettened on grain end concentrates sold	171	169	210	92	325	331	147	107 124
1982 number, 1987	236 10 135	10 017	250 9 851	93 1 652 1 715 1 007	388 18 039	331 428 5 326 6 339 3 201	147 163 4 781 4 000 2 702	124 6 774 7 275
\$1,000, 1982 1,000, 1987 1982	12 468 8 765 7 529	12 693 8 717 8 031	210 250 9 851 11 320 6 361 6 720	1 007	18 958 12 102 10 896	5 326 6 339 3 201 3 372	4 000 2 702 2 109	6 774 7 375 4 657 4 352
1987 farms by number sold: 1 to 9 farms	38	85	95	61	118	184	54	38
10 to 19number number	201 38 545	348 28 336	398 43 588	211 19 260	528 65 865	761 75 1 033	247 37 491	24 320
20 to 49 farms number	57 1 773 17	35 960 13	37 1 065 18	233	69 2 109 38	53 1 499 12	33 965 14	180 24 320 20 660 13 828
50 to 99 farms number	1 247	623 623	1 142	(D)	2 619	873	924	828
100 to 189farms number	11 1 562	380	5 657	1 (D)	23 2 986	5 (D)	5 583	682
200 to 499	1 675	-	10 (D) 2	(D)	1 173	(D)	(D)	945 3
500 or more	3 132	7 170	(D)		7 759	-	(D)	3 159

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

(For meaning of abbreviations and symb	ols, see introductory text]								
Item		Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
SALES									
Dairy products sold	farms, 1987	1	6	_	9	16	28	3	39
,,	\$1,000, 1987 1982	3 (D) (D)	6 7 529 268	(D)	9 15 426 397	16 25 1 717 2 099	28 33 2 717 1 885	6 (D) 368	39 42 1 267 1 121
Cattle end calves sold	farms, 1987	144 179	241	163	414	250	458	434	160
	1982 number, 1987 1982 \$1,000, 1987 1982	5 864 5 114 3 267 2 189	241 291 8 050 (D) 3 705 (D)	231 7 927 7 832 4 650 3 908	414 508 17 419 20 674 10 352 10 719	250 307 7 668 7 504 3 653 3 535	458 558 13 082 18 170 6 626 8 928	434 533 16 490 18 237 9 291 8 729	160 181 2 797 3 897 1 292 1 792
1987 farms by number sold: 1 to 9	farms	44	63	51		135	198	138	
10 to 19	number farms	209 40	63 342 64 889 79 2 306	248 41 518	90 464 113	618 49	945 102	752 100	325 40
20 to 49	number farms number	583 35 1 127	79	55	1 587 116 3 660	648 39 1 179	1 417 103 3 110	1 343 118 3 504	556 31
50 to 99	farms number	19 1 257	22 1 504	55 1 735 21 1 457	61 3 911	13 841	38 2 497	43 2 682	78 325 40 556 31 909 8 582
100 to 199	farms	4	10	9	20 2 635	6 (D)		20 2 544	3 425
200 to 499	number farms	(D) 1 (D)	1 669 2 (D)	1 191 4	2 635 13 (D)	(D) 6 1 901	1 086 6 1 730	2 544 13 (D) 2	425
500 or more	farms number	(D) 1 (D)	(D) (D)	(D) 2 (D)	(D) 1 (D)	(D)	2 297	(D) 2 (D)	=
Calves sold	farms, 1987	52	146			101 111	179	157 177	72
	1982 number, 1987 1982	60 818 1 121	145 2 299 (D) 646 (D)	50 56 854 653 269 162	131 174 2 082 2 613 693	111 1 821 1 067 280	206 2 566 2 977 475 675	2 231 2 693 668	72 94 673 1 193 130 274
	\$1,000, 1987 1982	269 243	646 (D)	269 162	693 675	280 183	475 675	668 583	130 274
1987 farms by number sold: 1 to 9	farms	22		23 107		66	107	73	
10 to 19	number farms	89 17 216	66 306 38 513	107 14 177	56 238 39 521 30 893	285 14 169	489 37 476	349 49 662	190 26
20 to 49	number farms number	9 291	35 939	10 339	30	14 426	25 706	31 905	335
50 to 99	farms_ number_	222	7 541	(D)	5 (D)	3 190	7 (D)	(D)	42 190 26 335 3 (D) 1 (D)
100 to 199	farms	-	-	1 (D)	1 (D)	3 (D)	1 (D)	1 (D)	_
200 to 499	farms	=	=	-	-	(D) (D)	(D) (D)	-	- 3
500 or more	number_	-	-	=		-			Ξ
Cattle sold	farms, 1987 1982	125	194	159	351	210	398	358	128
	number, 1987	125 154 5 046 3 993 2 998 1 946	194 223 5 751 5 107 3 059 2 315	159 211 7 073 7 179 4 381 3 745	351 427 15 337 18 061 9 659 10 044	210 279 5 847 6 437 3 373 3 352	398 472 10 516 15 193 6 151 8 253	358 444 14 259 15 544 8 622	128 141 2 124 2 704 1 163 1 518
	1982 \$1,000, 1987 1982	5 046 3 993 2 998 1 946	3 059 2 315	7 073 7 179 4 381 3 745	9 659 10 044	5 847 6 437 3 373 3 352	6 151 8 253	14 259 15 544 8 622 8 146	1 163 1 518
1987 farms by number sold: 1 to 9	farms		72 318	52 224		121 485	194	134 622	
10 to 19	number	247 24 318 29 897	53 683 50 1 445	27 331	98 484 80 1 143 89	40 543 29 764	86	68 865	78 315 20 269 23 697 8
20 to 49	number	29 897	50 1 445	48 1 431	89 2 771 51	29 764	2 195	2 632	23 697
50 to 99	number_	14 896	6 395	19 1 358	3 350	9 626	26 1 701	2 132	8 418
100 to 199	farms_	4	10	7 951	19	5 689	7	18 2 344	3 425
200 to 499	number farms number	(D) 1 (D)	1 659	4	2 463 13 (D)	5 (D)	945 7	13	425
500 or more	farms	(D)	(D) 1 (D)	(D) 2 (D)	(D)	(D) (D)	(D) 2 (D)	(D) 2 (D)	Ξ.
Cattle fattened on grain and concer	itrates								
SOIO	farms, 1987	66 99	51 67	143	278	146	201 272	290	82 705
	number, 1987 1982 \$1,000, 1987	3 886 2 674 2 425	2 822 2 917 1 779	100 143 5 593 5 477 3 612 3 104	228 278 12 132 13 944 8 081 8 243	132 146 3 538 4 271 2 226 2 418	7 895 10 908 5 010 6 331	223 290 11 876 12 265 7 515	60 82 786 1 643 436 1 048
1987 farms by number sold:	1982	1 381	1 602	3 104		2 418	6 331	6 828	
1 to 9	number	25 110	11 32 16 218	25 105	50 250 44 625	80 333 16 233 22 579	83 387	63 314 34 466	140
20 to 49	number	12 153 15	11	16 210	625	233	39 510 45	466 71	115
50 to 99	number farms	464	273	37 1 101 12 847	67 2 172 37	6	45 1 345 18 1 113	71 1 997 23 1 438	39 140 9 115 9 278 278 (D)
100 to 199	number	471	186	847	2 440	349	1 113		
200 to 499	farms_ number_ farms_	(D)	(D)	552	18 2 273	496	1 076	19 2 495	(D)
500 or more	number farms	(a)	-	(D) 2 (D)	(D)	1 548	(D)	(D)	=
	number	(D)	(D)	(D)	(0)	-	(D)	(D)	

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

Putnam 2 9 112 2 9 12 2 19 2 19 3 19 5 559 3 29 3 3436 5 19 5 19 5 19 5 19 5 19 5 19 6 19 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 6 19 7 73 7 74 7 75 7 75 7 75 7 75 7 75 7 75 7 75
0 92 10 105 2 5 55 3 3 229 0 3 445 0 3 45 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
0 92 10 155 2 555 3 3 229 0) 3 446 3 2 19 10 2 278 8 2 773 8 559
0 92 10 105 2 5 55 3 3 229 0 3 445 0 3 45 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2 5 553 9 3 229 9 3 436 8 28 5 164 19 2 278 8 26 773 8 559
2 5 553 3 229 3 3 436 8 28 5 164 19 2 2 278 8 26 8 773 8 559
28 28 164 19 2 278 26 3 773 3 8 559 559
8 8 559 4 7
8 8 559 4 7
8 8 559 4 7
1 871
(D)
(D)
21
7 35 3 1 642 3 487
21 35 3 1 642 487 9 (D)
4 49 6
4 10 7 41 1 4 4 49 4 6
-
- 1 - (D)
82
3 911
82 92 4 3 911 5 163 1 (D) 1 3 336
1
26 153 19 274 20 20 598
20
6 I 7
7 871
2 2
(D)
45
45 46 2 3 153 4 392
7 2 219
42
157
1 4
6
) 698
002 64 64 61 61 61 61 61 61 61 61 61 61 61 61 61

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meening of abbreviations and symbo	ois, see introductory text)								
Item		Randolph	Richlend	Rock Island	St. Clair	Seline	Sangamon	Schuyler	Scott
SALES									
Dairy products sold	ferms, 1997	44 62	9 7	13	32	-	10	5 2	4
	\$1,000, 1987 1982	3 745 4 442	7 719 373	13 12 641 661	48 2 875 3 689	3	9 372 417	(D) (D)	4 2 94 (D)
Cettle and calves sold	farms, 1987 1982	553 643	220	297	338 426	197	402 445	343 389	205
	number, 1987 1982 \$1,000, 1987	12 185 15 430 5 806	220 245 4 533 5 683 2 239	297 364 11 362 12 934 6 525 6 394	7 118 8 612 3 131	298 3 179 4 178 1 330	11 107 10 248 5 898	10 373 11 413 4 972	205 229 7 172 8 686 3 961 2 914
1987 ferms by number sold:	1982		2 930		4 059	1 543	4 729	4 905 89	2 914
1 to 9	number	229 1 117 138 1 798	109 463	92 472 66 923	990	99 440 62 960	932	420	82 334 64 939
20 to 49	number ferms	124	41 524 48	923 92	90 1 031 48	860 32	92 1 239 80	92 1 332 112	939 46
50 to 99	number farms number	3 696 52 3 357	48 1 402 16 1 228	92 2 604 27 1 862	48 1 390 19 1 311	32 833 12 (D)	80 2 350 31 1 993	3 367 30 1 950	46 1 396 15 1 093
100 to 199	farms	7	5	. 9	6	2	5	14	13 1 552
200 to 499	number farms	910	(D)	1 081	716 3	(D)	726 6	1 929	1 552 4 (D)
500 or more	number farms number	1 317	(D) - -	(D) 2 (D)	(D) 1 (D)	3	(D) 2 (D)	1 475	(D) 1 (D)
Calves sold	farms, 1987	238 277	75	88	92	105 129	134	157 192	93
	number, 1997 1982	2 967 3 657 689	75 79 932 750 211	88 115 1 151 2 187 267	1 622 1 719		1 742 1 795	2 789	1 426
	\$1,000, 1987 1982	689 644	211 182	267 520	139 1 622 1 719 296 294	1 371 277 295	134 134 1 742 1 795 471 425	3 415 840 857	93 86 1 426 1 399 438 314
1987 ferms by number sold: 1 to 9	ferms	124 579	46	49 176	47	68	70	64	
10 to 19	number farms number	579 67	196 16	176	193 23	285 29 370	297 32 412 22 580	326 43 606	257 27
20 to 49	number ferms number	67 979 39 990	16 204 12 (D)	18 255 19 559	23 282 16 417	6 (D)	22	44 1 357	11
50 to 99	ferms_ number_	9 520	(D)	3 161	4 (D)	(D)	3 (D)	(D)	48 257 27 344 11 292 5 (O)
100 to 199	ferms number	-	-	-	1 (D)		-	2 (D)	2 (D)
200 to 499	number	=	=	=	(D) (D)	3	1 (D)	-	(b) - -
500 or more	number	=	Ξ	-	` <u>-</u>	Ξ.		-	=
Cettle sold	ferms, 1987 1982	451 529	196	259 310	305 378	159	340 386	259	157 186 5 746 5 297 3 425 2 600
	number, 1987 1982	9 218 11 773	224 3 701 4 913 2 029 2 669	10 211 10 767	5 496 6 893	2 222 2 907 1 054	9 365 8 453	7 584 7 998	5 746 5 297
	\$1,000, 1997 1992	9 218 11 773 5 118 6 400	2 029 2 669	259 310 10 211 10 767 6 258 5 874	305 378 5 496 6 893 2 845 3 765	159 190 2 222 2 907 1 054 1 248	340 386 9 365 8 453 5 417 4 303	259 270 7 584 7 998 4 131 3 948	3 425 2 600
1987 ferms by number sold: 1 to 9	farms	207 986	101		184	99	179	95 391	56
10 to 19	number farms number	99	390 29 374	90 441 59 919	61 773 39 1 122	38 534 22 536	64 993 60 1 736	58 931 65	37 489
20 to 49	number	1 286 104 3 019	40 1 228	1 929	39 1 122	22 536	60 1 736	1 868	39 1 177
50 to 99	number	31 2 026	10 793	24 1 642	12 930	8 (D)	25 1 545	24 1 551	56 237 37 489 39 1 177 10 672
100 to 199	ferms number	5 684	5 (D)	9 961	6 796	2 (D)	5 726	11 1 468	11 1 213
200 to 499	number	1 317	(D)	9 (D)	1 090	-	(D)	1 475	(D)
500 or more	number	=	-	(D)	:	Ξ	(D)	=	(D)
Cattle fattened on grain and concent	trates	228	118	142	209	73	208	105	A3
50/U	1982	228 276 5 635	119	191 7 268	261 2 969	71 1 059	208 243 5 880	126 4 571	104 4 507
	\$1,000, 1987	3 322	119 2 959 3 806 1 704 2 192	142 191 7 268 7 478 4 881 4 544	209 261 2 969 4 669 1 744 2 677	73 71 1 059 1 639 598 845	5 880 5 076 3 829 2 764	105 126 4 571 5 027 2 764 2 833	83 104 4 507 3 942 2 900 2 082
1987 ferms by number sold:	1992							2 833	
1 to 9	number terms_	103 454 53	56 202 18	49 249 28	129 635 42	43 176 19	99 435 33 478	191	91 15
20 to 49	number farms	53 719 42	18 234 29	28 358 34 954	42 542 28 804	19 267 6	46	12 169 29 829	200 29
50 to 99	number ferme number	1 248 21 1 413	910 9 697	954 17 1 167	804 6 506	161 4 (D)	1 268 20 1 161	829 11 749	19 91 15 200 29 915 6 375
100 to 199	ferms_	5	5	8 1 017	4	1	4	11 1 433	9
200 to 499	number farms	684	(D)	6 1	492	(D) -	596 5	5	1 003 4 (D)
500 or more	number ferms	1 117	(D)	(D) 2 (D)	-	-	(D) 1 (D)	1 260	(D) 1 (D)
	number	-		(D)			(D)		(D)

Table 11. Cattle and Calves-Inventory and Sales: 1987 and 1982-Con.

[For meening of abbreviations and symbol	ols, see introductory text]								
Item		Shelby	Sterk	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
SALES							-		
Deiry products sold	farms, 1987	32	7	524	29	13	9	4	q
	\$1,000, 1987 1982	3 374 3 258	7 5 270 202	524 613 48 743 48 570	29 31 1 774 1 544	13 19 819 979	11 446 437	10 375 760	9 6 333 264
Cettle end calves sold	farms, 1987 1982	508 601	113 132	880 1 025	336 375	338 381	317 369	93 101	450 505
	number, 1987 1982	601 11 264 11 803	3 264 4 042 1 816	1 025 41 195 45 038 20 000 20 861	8 548 7 533	9 046	369 8 312 9 051 4 712 4 435	2 033 2 180	29 617 36 081 17 388
1987 farms by number sold:	\$1,000, 1987 1982	5 750 4 982	1 925	20 000	4 685 3 448	3 588 2 228	4 712 4 435	907 838	17 388 19 984
1 to 9	number	207 1 053	34 164	141 691	134 674 94	110 603	146 644 87	36 170	95 491 90
10 to 19	number	139 1 945 125	25 333 37	165 2 322 349	1 327	99 1 443	1 150 1	170 20 278	1 270
50 to 99	number farms	3 821 27 1 861	1 102	11 325	77 2 271 24 1 494	100 2 902 21	50 1 626 26	29 851	131 4 026 71
	number	1 861	11 803	10 784	1 494	1 338	26 1 769	354	71 4 802
100 to 199	number_	6 756	5 (D)	36 4 802	3 346	4 (D)	5 744	3 380	36 5 395
200 to 499 500 or more	number farms	(D)	(D)	26 7 349 5	(D)	800	(D)	-	18 5 650 9
300 of more	number	(D)		3 922	(D)	(D)	(D)	=	7 983
Calves sold	farms, 1987 1982	179 274 1 977	35 37 392	441 486	115 130	232 227	92 106	40 47	121 149
	number, 1987 1982	3 395	656	10 191 8 756 1 377	1 418 1 516	227 3 255 3 052	1 016 823	606 853	2 627
1987 farms by number sold:	\$1,000, 1987 1982	477 751	128 167	962	368 372	852 697	235 210	168 202	821 922
1 to 9	number	107 472	20 82	105 417 119	63 269 35	103 491 75	65 295	22 102	55 239 29 405 27 876
10 to 19	number	48 673 21	8 94 6	119 1 641 171	35 499 11	944	13 160	8 97 8	29 405
50 to 99	number farms	632	(D)	4 898	280	49 1 378 4	11 367 3	(D)	876 5
	number	3 200	(D)	42 2 570	6 370	4 (D)	3 194	(D)	5 354
100 to 199	number_	-	_	3 (D)	Ξ.	1 (D)	Ξ	1 (D)	4 (D)
200 to 499 500 or more	number farms	Ξ	-	1 (D)	-	=	_	-	1 (D)
300 01 11016	number		-	=	-	=	Ī	Ξ:	1
Cattle sold	farms, 1987 1982	431 479	99 118	818 942	287 327	270 289	289 343	82 85	396 429
	number, 1987 1982	9 287 8 408	2 872 3 386	31 004 36 282	327 7 130 6 017	289 5 791 4 334	7 296 8 228	1 427 1 327 739	429 26 990 32 597
1987 farms by number sold:	\$1,000, 1987 1982	5 274 4 231	1 688 1 758	18 623 19 899	4 317 3 076	2 736 1 531	4 477 4 224	636	16 567 19 062
1 to 9	number_	203 951 93	29 109 26	211 1 032	134 595	148 699 56	139 545 75	39 179	90 419 78
10 to 19	number	1 302	340	214 2 890	75 1 051	56 794 53 1 470	946	21 290	1 097
50 to 99	number	107 3 248 19	28 835 10	263 8 069 76	52 1 579 20 1 240	1 470 9	45 1 390 22	17 550 3	105 3 225 65
	number	1 312	726	5 115	1 240	628	1 436	(D)	4 337
100 to 199	farms number	5 646	5 (D)	28 3 838	(D)	- 3	5 684	2 (D)	34 5 192
200 to 499 500 or more	number farms	(D)	(D)	21 6 141	736	(D)	1 (D) 2 (D)	=	15 4 787 9
300 01 11016	number	(D)	Ξ	3 919	(D)	(D)	(D)		7 933
Cattle fattened on grain and concen-	trates	222	68	403	161	56	166	44	237
	1982 number, 1987	236 5 785	68 69 2 161 2 172 1 371	467 19 585	172	56 69 2 343	183	44 42 690	295 21 280
	\$1,000, 1987 1982	4 865 3 660 2 651	1 371 1 209	23 645 12 692 13 966	5 151 3 489 3 397 2 058	521 1 318 234	4 525 5 621 2 917 3 137	622 393 310	237 295 21 280 28 684 13 825 17 471
1987 ferms by number sold: 1 to 9	farms	98	22 88	112 535	84	26 92	80 303	25 111	55 259
10 to 19	number farms	453 47	13	94	314 25 350 33	16	47	10	259 41 564 50
20 to 49	number farms number	635 58 1 665	165 20 570	1 295 115 3 566	33 999	206 10 262	607 23 776	152 6 187	50 1 567
50 to 99	farms_ number_	12 819	7 476	41 2 757	13 833	(D)	12 835	2 (D)	39 2 543
100 to 199	ferms_	3	5 (D)	.17	2 (D)	_	2	1	31
200 to 499	number farms number	430 3 (D)	(D) 1 (D)	2 419 20 5 834	(D) 3 726	- 1 (D)	(D) 1 (D)	(D) -	31 4 610 12 3 829
500 or more	number number	(D) 1 (D)	(D) -	3 179	1 (D)	(D) 1 (D)	(D) 1 (D)		7 908
					,	/	,5/		

Table 11. Cattle and Calves—Inventory and Sales: 1987 and 1982—Con.

Item	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
SALES								
Dairy products soldfarms, 1987. 1982. \$1,000, 1982. 1982.	- 126 - 147 - 13 817 - 12 662	11 17 767 1 047	1 5 (D) (D)	102 110 4 848 5 229	54 68 2 810 3 080	2 3 (D) 42	118 154 8 745 9 180	22 30 1 305 1 260
Cattle and calves sold	- 426 - 515 - 11 811 - 11 152 - 5 028 - 5 002	440 540 9 891 12 459 4 449 5 412	185 242 3 685 5 501 1 752 2 461	527 610 54 205 58 196 32 808 33 507	236 314 7 975 10 643 3 445 3 858	321 327 6 834 5 375 2 647 1 753	347 461 21 791 25 127 12 603 13 458	331 387 11 399 10 122 6 631 4 946
1987 farms by number sold: 1 to 9	- 155 - 756 - 100 - 1 377 - 100	158 777 124 1 669 124 3 620	69 355 63 855 40 1 187	112 532 98 1 318 107 3 381 77	112 570 53 770 52 1 522 8	158 814 76 1 029 66	73 279 75 1 045 124 3 837 33	149 734 72 959 73 2 032 26 1 650
number. 100 to 199	- 3 858 - 6 - (D) - 5 - 1 323 - 1	23 1 454 5 644 6 1 727	521 6 767 - - -	5 276 58 8 064 55 16 327 20	511 4 499 5 (D)	12 767 4 541 3 (D)	2 164 17 2 243 18 4 877 7	7 856 3 (D)
rumber. Caives sold	_ 3 268 _ 477	217 249 3 040 3 222 896 713	77 113 845 1 270 239 286	19 307 126 124 3 002 2 398 560 503	(D) 105 136 3 393 3 940 547 383	(D) 187 165 1 787 1 860 500 410	7 346 115 179 1 694 2 442 253 430	92 168 1 142 2 449 327 544
1987 farms by number sold: 1 to 9	56 - 256 - 42 - 582 - 67 - 1 949 - 14	121 582 57 779 36 969 1 1 (D)	38 179 29 377 10 289	62 285 26 326 29 857 3 170	54 234 26 350 23 (D)	126 540 39 509 19 513 2 (D)	46 174 34 445 33	52 198 24 323 11 305 5 316
100 to 199farms. 200 to 499farms. 200 or morefarms. 100 or morefarms. 100 or morefarms. 100 or morefarms.	- (D) - 1 - (D)	- 2 (D) -		4 (D) 1 (D) 1 (D)	1 (D) - - 1 (D)	1 (D) - - -	1 (D) - - - -	- - - -
Cattle sold farms, 1987. 1982. number, 1987. 1982. \$1,000, 1987. 1982. 1982 farms by number sold:	7 769 7 884 4 551 4 610	351 430 6 851 9 237 3 554 4 699	151 197 2 840 4 231 1 513 2 175	500 562 51 203 55 798 32 247 33 004	202 268 4 582 6 703 2 898 3 475	238 264 5 047 3 515 2 148 1 343	317 419 20 097 22 685 12 350 13 027	298 319 10 257 7 673 6 304 4 402
1 to 9	- 114 - 1 593 - 74 - 2 159 - 23	172 697 69 937 85 2 443 16 1 053	72 313 40 551 27 804 6 423	131 557 79 1 024 99 3 174 64 4 463	116 538 48 674 27 738 2 (D)	135 605 42 567 48 1 394 5 356	82 356 77 1 071 88 2 578 29 1 909	152 701 61 812 56 1 576 18 1 144
100 to 199 ferms 200 to 499 farms 200 or more farms number 100 or more number	- (D) - 3 - 892	5 644 4 1 077 -	6 749 - - - -	54 7 497 53 15 684 20 18 804	3 376 5 1 103 1 (D)	4 615 2 (D) 2 (D)	17 2 257 17 4 583 7 7 343	7 856 3 (D) 1 (D)
Cettle fattened on grain and concentretes sold	- 258 - 3 869 4 556	137 180 3 673 5 783 2 108 3 448	86 104 2 030 3 070 1 181 1 727	357 417 43 593 50 614 27 900 30 274	106 156 3 472 5 030 2 343 2 708	77 91 1 083 826 578 408	196 246 17 352 17 883 10 993 10 828	171 187 8 098 4 700 5 274 2 922
1987 farms by number sold: 1 to 9	111 - 542 - 46 - 608 - 38 - 1111	46 201 28 392 45 1 260 14 995	40 202 16 232 20 581 5 368	85 325 48 632 64 2 027 47 3 306	55 240 27 392 14 373 2 (D)	45 195 11 133 18 550 3 205	47 177 36 507 51 1 405 23 1 583	88 407 37 500 25 698 12 750
100 to 199	1 (D) 2 (D)	2 (D) 2 (D)	55 647 - -	46 6 556 50 14 915 17 15 832	2 (D) 5 1 103 1 (D)		17 2 272 15 4 065 7 7 343	5 575 3 (D) 1 (D)

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982

[For meaning of abbraviations and symbols, see introductory text	1]						
Itam	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
INVENTORY							
Hogs and pigs farms, 1987	17 084 21 646	484	20	173	90	131	315 375
1982 number, 1982 1982	21 646 5 642 991 5 988 994	675 169 455 190 507	2 383 4 065	250 37 988 54 096	118 17 278 21 774	172 41 701 39 961	375 155 963 132 803
Farms by invantory: 1 to 24	3 068	190 507	6			19	
1982 number, 1987	4 420 34 312	91 546	24 79	38 71 388	20 26 201	31 220	31 48 383 735 27 37
1982_ 25 to 49 farms, 1987_ 1982_	47 067 1 788 2 366	992 38 76	(D) 3 2	725 26 22	237	307 12 19	735 27
number, 1987 1982	2 366 63 607 83 978	1 358 2 699	82 (D)	984 800	20 200 712	362 664	37 942 1 280
50 to 99 farms, 19871982	2 264	57 85	4 8	28 33 1 968	12	17	33 32 2 385
number, 1987 1982	157 410	3 958 6 103 102	281 610	1 968 2 323 25	887 1 044	1 222 1 696	2 385 2 246
100 to 199 farms, 1987	2 793 3 601 387 119	133	6 3 (D) (D)	25 40 3 652	26 20	30	2 385 2 246 50 82 7 107 11 498
number, 1987 1982	490 624	18 901	(D) (D)	5 412	3 554 2 538	3 783 5 324	7 107 11 498
200 to 499 farms, 1987 1982 number, 1987	3 821 4 737 1 184 045	125 171 37 122	5	34 51 10 008	15 28 5 142	35 40 11 424	85 97 27 663
500 to 999 farms. 1987	1 461 339 2 058	52 937 81 78	1 530	15 313	9 204	11 424 11 939 6	27 663 28 867 53 48
1982 number, 1987	2 260 1 399 809		(D) (D)	15 23 9 990	8 (D) (D)	12 4 282 8 910	48 35 676 32 252
1,000 or more farms, 1987	1 518 716	51 690 37	(D)	15 255	(D)	8 910 12	32 252 36
number, 1987	1 270 2 416 689	57 688		10 10 998	(D) (D)	20 408	31 81 807
Hogs and pigs used or to be used for breeding farms, 1987	2 177 122 13 136	57 185 399	19	14 268		11 121	55 925 233
1982 number, 1987	16 708 748 216	541 23 293	36 585	198 7 297	59 75 2 557	148 6 117	292
1987 farms by inventory:	763 479	23 530	666	6 589	2 557 2 648	6 131	17 103 16 863
1 to 24 25 to 49 50 to 99 100 or more	5 724 2 732 2 460	136 91 94	10 6 2	76 22 17	22 16 17	36 38 23 15	70 67 46 50 10 558 301 355
100 or more	2 219 425 358 16 164	12 280	1 (D) 18	28 [696	15 3 104	50 10 558
Other hogs and pigsfarms, 19871982	20 331	466 636	40	4 618 155 231	88 114	3 104 121 159	301 355
number, 1987 1982	4 894 775 5 225 515	146 162 166 977	1 798 3 399	30 691 47 507	14 721 19 126	35 584 33 830	138 860 115 940
LITTERS							
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30 farms, 1987	13 582	413	19	152	65	115	242
1982 number, 1987	13 582 17 463 1 152 589	563 36 024 36 751	37 (D) 745	205	65 78 3 528	115 154 9 365 9 953	302 27 138
Dec. 1 of preceding year and May 31 farms, 1987	1 151 679 12 681	383	745 19	10 002	4 049 59	112	24 479 222
1982 number, 1987	15 992 579 759	523 17 926	19 33 (D) 355	180 5 763 4 924	71 1 694	139	279
June 1 and Nov. 30	582 011 12 596 15 459	18 623 384 514	18 32	139 180	2 229 62 72	5 218 105 137	12 412 227 256
number, 1987 1982	572 830 569 668	18 098 18 128	291 390	5 736 5 078	1 834 1 820	4 724 4 735	13 646 12 067
SALES	Qui de la companya de						
Hogs and pigs sold farms, 1987	17 837	517	20	181	94	140	336
1982_ number, 1987 1982	22 814 9 879 960 9 531 614	517 716 293 676	45 4 328 7 049	262 88 304	123 27 605	181 64 952	402 255 307
\$1,000, 1987 1982	9 531 614 1 062 524 1 057 028	296 901 31 786 32 426	390 764	88 304 83 793 7 704 8 160	27 605 32 976 3 152 3 718	64 952 69 486 7 001 7 218	255 307 215 322 28 160 24 504
1987 farms by number sold: 1 to 24 farms	2 046	26	4	21	13	11	
25 to 49number number	24 191 1 539 54 408	263 29 982	62 2 (D)	240 18 705	115 15 482	88 11 337	27 313 17 586
50 to 99	2 124 149 635	3 325	393	2 450	8 522	12 911 30	30 2 126 45
100 to 199 farms number	2 601 363 185	81 11 758	3 450	36 4 918	15 2 124	30 4 181	6 583
200 to 499 farms number	3 920 1 235 629	150 47 175	3 (D)	18	8 181	42 13 585	82 26 151
500 to 999 farms number	1 898 115	57 447	(D)	30 21 348	14 10 143	9 100	61 41 737 74
1,000 or more farmsnumber	2 860 6 154 797	99 172 726	(D)	53 874	6 038	36 750	177 811
Feeder pigs sold	3 772 5 041	105 177	5 11	62 89	12 20	36 58 7 679	54 60
number, 1987 1982 \$1,000, 1987	1 472 351 1 333 144 67 851	42 173 42 525 2 072	(D) 1 429 39	30 468 18 192 1 332	2 896 2 988 129	15 371 345	23 438 1 711
Hogs and pigs other than feeder pigs sold farms, 1987	63 922 16 929 21 550 8 407 609	42 173 42 525 2 072 2 019 492	69	772 165	139	697	36 241 23 438 1 711 1 176 330 395 219 066
1982 number, 1987 1982	21 550 8 407 609 8 198 470	251 503	41 (D) 5 620	236 57 836	118 24 709 29 988	161 57 273 54 115	395 219 066
\$1,000, 1982 \$1,000, 1982	994 673 993 107	254 376 29 713 30 407	351 695	65 601 6 372 7 389	3 023 3 579	6 656 6 521	191 884 26 449 23 328
1982	993 107	30 407	093	/ 309	3 3/8	0 321	23 320

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

tror meening or appreviations and symbols, se	e introductory text)								
Item		Calhoun	Carroll	Cass	Champaign	Christian	Clerk	Clay	Clinton
INVENTORY									
Hogs and pigs	farms, 1987 1982 number, 1987	165 210 51 592 60 266	227 284 91 558 105 727	137 136 92 257 82 155	83 114 28 846 28 721	165 195 41 828 40 688	132 228 43 730 66 181	165 188 35 963 30 359	223 273 80 264
Farms by inventory:	1982 farms, 1987	60 266				1			62 368
1 10 24	1982 number, 1987	23 431	21 32 269	22 19 273	16 31 168	36 43 423	34 49 342	39 50 437	44 59 516 638 20 29 717 1 014
25 to 49	1982 ferms, 1987	294 25	411	273 199 14 11 508 362	363	436	509	550 22	638
	1982 number, 1987	32 894	411 18 18 628	11 508	6 307 226	436 19 18 674 620	10 21 332 827	550 22 29 734 922	29 717
50 to 99	1982 farms, 1987	1 217 30 43	676 15 27			620 25 32		922	1 014
	1982 number, 1987	2 094 3 093	1 082	14 23 961 1 688	7 17 411	1 759	19 33 1 396	21 24 1 569	41 2 454
100 to 199	1982 farms, 1987	3 093	1 082 1 836 40 51 5 797 7 231	1 688 24 17	411 1 225 17	2 223 23 37	1 396 2 253 24 43	1 569 1 779 27 39	33 41 2 454 2 899 31 58 (D) 7 490
	number, 1982 1987 1982	20 47 3 048 6 409	5 797 7 221	17 (D) 2 411	20 2 378 2 354	37 2 917 4 779	43 3 140 5 627	39 3 827 5 382	58 (D)
200 to 499	farms, 1987	32	62		17	47	22 47	36	41
	number, 1987 1982	9 659	62 79 20 482	30 27 (D) 8 401	23 4 993 7 315	45 14 799 13 651	6 514	32 (D) 9 198	45 (D)
500 to 999	farms, 1987 1982	14 367 8 11	25 008 53 51	8 401 18 21	7 315 8 10	13 651 6 16	13 621 11 22	9 198 15 9	13 732
	number, 1987 1982	5 306 7 055	35 355 34 369	11 710 15 005	5 003 5 878	4 321 9 377	8 298 13 790	(D) 6 030	41 45 (D) 13 732 38 31 24 270 20 897
1,000 or more	ferms, 1987 1982	10 10	18 26	15 18	8	9	12 13	5	16 10
	number, 1987	30 160 27 831	27 945 36 196	66 601 54 089	15 586 11 360	16 935 9 602	23 708 29 554	8 559 6 498	35 409 15 698
Hogs and pigs used or to be used for breeding	farms, 1987 1982	141	154 198	108 102	49		107	121	
	numbar, 1987	185 6 523	198 9 765 10 662	12 196	76 2 765 3 289	133 140 5 771 5 349	164 5 734 7 529	142 4 614	140 174 6 504 6 100
1987 farms by inventory:	1982	7 470		10 881		1			6 100
1 to 24 25 to 49 50 to 99		80 26 22	45 37	48 18 24	22 12 9	68 30 23	70 9	57 34 20	64 22
50 to 99	farms	13	37 40 32 5 078	18	6	12	11 17	10	27 27
Other hogs and pigs	numbar farms, 1987 1982	3 447 144 206	5 078 219 275 81 793	9 206 129	1 509 81	2 555 150 186	3 841 116	1 670 158	5 220 216
	number, 1987 1982	45 069 52 796	81 793 95 065	131 80 061 71 274	111 26 081 25 432	36 057 35 339	218 37 996 58 652	168 31 349 26 535	64 22 27 27 5 220 216 257 71 760 56 268
LITTERS	10022	3E 700	33 003	,,,,,,,	25 402	00 000	30 032	20 303	30 200
Litters of pigs farrowed batwaan-									
Dec. 1 of praceding year and Nov. 30	farms, 1987 1982 number, 1987	146 191 10 455	160 208 15 465	114 108 22 452	51 78	136 147 9 477	114 174	128 151 7 141	144 180 14 108
	1982	11 594	16 563	15 856	4 311 4 647	7 787	9 864 12 702	5 901	0 313
Dec. 1 of preceding year and May 31	ferms, 1987 1982	134 184	156 175	110 104	47 67	127 137	104 164	113 133	134 165
June 1 and Nov. 30	number, 1987 1982 1987	5 405 5 856	7 811 8 249	11 314 7 992	2 253 2 351	5 002 3 871	4 915 6 414 105	3 602 3 052	6 869 4 662
3010 Faild 1404. 30	1982 numbar, 1987	135 175 5 050	7 811 8 249 144 189 7 654	7 992 108 97 11 138 7 864	2 351 48 72 2 058 2 296	5 002 3 871 127 130 4 475 3 916	151	3 052 116 129 3 539 2 849	134 165 6 869 4 662 136 158 7 239 4 651
	1982	5 738	8 314	7 864	2 296	3 916	4 949 6 288	2 849	4 651
SALES									
Hogs and pigs sold	farms, 1987 1982	168 224 87 102	239 298 155 482 160 258 17 761 18 493	141 151 210 099 138 571 22 652 16 637	86 129 51 057 52 162 5 802 6 181	174 211 78 700 69 123 8 391 7 526	145 243 90 312 117 185 9 069 12 429	167 201	240 289 151 189 113 575 15 076 11 717
	number, 1987 1982 \$1,000, 1987	87 102 96 042 8 257	155 482 160 258 17 761 18 493	210 099 138 571	51 057 52 162 5 802 6 181	78 700 69 123	90 312 117 185	201 65 364 58 831 6 157 6 166	151 189 113 575
1987 farms by number sold:	1982	96 042 8 257 10 825	17 761 18 493	22 652 16 637	5 802 6 181	8 391 7 526	9 069 12 429	6 157 6 166	113 575 15 076 11 717
1 to 24	number	25 303	15 165	9 85	9 78	20 239	16 239	25 299	36 444
25 to 49	number_	21 753	12	12 423	6 198	18 624	18	12 405	444 28 907 27 1 886
50 to 99	number	18	19 1 278	12	8 608	23 1 661	25 1 798 23 3 070	17 1 124 34 4 479	27 1 886
100 to 199	number	26 3 802	25 3 304	26 3 630	23 3 240	25 3 480	23 3 070	34 4 479	4 139
200 to 499	number	9 698	66 21 780	30 9 430	11 3 348	47 15 065	25 6 393	44 15 087	33 10 090
500 to 999	number	25 16 006	51 36 984	25 18 513	15 9 497	22	15 11 243	20 13 506	30 386
1,000 or more	number	21 55 148	51 91 549	27 177 184	14 34 088	15 253 19 42 378	23 66 954	15 30 464	102 227
Feeder pigs sold	farms, 1987 1982	65 80	22 37	26 27	8 11	43	40 50	51 63	53 66
	number, 1987 1982	22 732 17 110 1 037	15 450	21 477 10 600 1 107	1 033 1 288	12 688 9 782 570 445	24 575 17 535 1 153	18 199 13 620 823	30 133 25 228
	\$1,000, 1987 1982		17 049 723 802		48	570 445	815	823 649	1 351 1 182
Hogs end pigs other then feeder pigs sold	ferms, 1987	149 201	231	139 147	86 128	165 204	137	649 154 189	224 270
	number, 1987 1982	149 201 64 370 78 932 7 219 9 927	140 032 143 209 17 038 17 691	139 147 188 622 127 971 21 545 16 062	86 128 50 024 50 874 5 754 6 122	165 204 66 012 59 341 7 822 7 081	65 737 99 650 7 915 11 614	47 165 45 211 5 334 5 517	53 66 30 133 25 228 1 351 1 182 224 270 121 056 88 347 13 725 10 535
	\$1,000, 1987 1982	9 927	17 038 17 691	21 545 16 062	5 /54 6 122	7 081	7 915 11 614	5 334 5 517	10 535

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

NVENTORY	
Hogs and pigs	Du Peg
Farms by inventory: 1 10 24	
Farms by inventory: 1 to 24	
Farms by inventory: 1962 35 449 1862 48 260 111 203 10 154 41 000 1 10 24	2 97 1 10
1882 37 18 30 62 30 12 29	
25 to 49	1 2 (C
number, 1987 959 (D) 249 732 379 351 387 50 to 99	(Č
So to 99	(0
1982 1679 (D) 1 342 1576 1 357 575 1 879 1 1982 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
100 to 1999	
number, 1987 1 856 — 2 001 3 137 3 820 622 2 906 1992 3 689 (D) 2 204 3 657 4 199 481 3 774 200 to 499 -farms, 1987 25 2 28 24 45 4 27 1 mumber, 1987 7 613 (D) 7 977 7 091 13 895 1283 8 383 500 to 999 ferms, 1982 10 - 17 12 42 4 4 10 10 19 17 12 42 4 4 10<	(1)
200 to 499	(0
number, 1987 7 613 (D) 7 997 7 091 13 895 1 283 8 383 500 to 999 1982 1982 11 - 12 12 43 4 16 10 19 11 - 12 12 43 4 16 10 10 11 17 18 42 3 17 17 18 42 3 17 17 18 19 12 18 46 (D) 11 7639 8 911 30 446 (D) 11 7659 8 911 30 446 (D) 11 7666 18 10 29 2 9 9 9 13 28 2 8 18	,-
500 to 9999	(E
1,000 or more	,,,
Number, 1987 8 155 - 16 844 24 292 67 119 (D) 15 375 Hogs end pigs used or to be used for breeding	
Hogs end pigs used or to be used for breeding	
Hogs end pigs used or to be used for breeding farms, 1987. 100 3 71 112 140 30 86 1982. 104 12 101 139 168 40 101 1982. 3 315 249 5 268 5 977 13 652 1 204 4 801 1987 farms by inventory: 1 to 24 5 5 6 1 28 56 36 21 37 25 10 1987 farms by inventory: 1 to 24 5 6 1 28 56 36 21 37 25 10 1987 farms by inventory: 2 5 10 49 2 2 1 1 16 22 28 1 199 5 10 199 5	(0
number, 1987 4 075 (D) 5 106 5 596 14 322 1 386 4 577 1987. farms by inventory: 1982 3 315 249 5 268 5 977 13 652 1 204 4 801 1 to 24	49
1987 farms by inventory: 1 to 24	49 12
25 to 49	
Uther nogs and pigs	(0
number, 1907 24 021 (D) 31 010 40 307 102 002 1 7 039 1 30 140 1	(E 1 2 47 98
1982 32 133 1 616 41 005 42 303 97 551 8 950 36 259	98
LITTERS	
Litters of pigs farrowed between Dec. 1 of preceding year and Nov. 30farms, 1987 102 3 72 114 145 32 88	
1982 114 12 108 146 179 43 105 number, 1987 6 094 (D) 7 503 8 763 22 922 2 463 7 875	83 19
Dog 1 of proportion year and May 21 terms 1987 95 2 60 109 127 22 82	19
1982 106 12 98 130 169 38 103	40
number, 1987 2 988 (D) 3 703 4 373 11 399 1 318 3 914 1 1982 2 897 148 4 791 4 706 10 132 1 175 3 469 1 199	10
1982 99 8 96 129 166 34 92 number, 1987 3 106 (D) 3 800 4 390 11 523 1 145 3 961 1982 3 177 160 4 619 4 767 10 793 956 3 700	40 10 43 9
SALES	9
Hogs and pigs soldfarms, 1987 140 13 110 159 212 40 151 1982 167 19 147 197 244 56 165 number, 1987 52 406 1 832 67 518 89 885 205 199 17 179 72 834	3 97
1982 59 755 2 911 81 346 76 067 169 412 19 140 66 693 \$1,000, 1987 5 254 231 7 138 9 346 22 927 1 680 7 265	1 3 97 2 59 46 28
1987 ferme by number sold:	28
1 to 24	4
50 to 99 20 14 8 23	
number 1 386 200 634 1 341 1 135 611 1 688 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
number 3 235 (D) 1 298 4 043 1 996 909 2 841 200 to 499 terms 23 - 29 31 60 6 30	
number 8 034 - 8 522 9 789 19 266 1 574 9 654	(0
500 to 999	(C (C) (C)
Feeder pigs sold	
1982 32 2 34 53 33 10 52 number, 1987 10 227 (D) 13 272 10 964 25 146 4 187 15 507 1982 10 481 (D) 18 006 15 684 12 402 3 451 14 485	(0
1982 10 481 (D) 18 006 15 684 12 402 3 451 14 485 \$1,000, 1987 434 (D) 664 490 1 266 212 748 1982 384 (D) 894 730 556 181 712	(0
Hogs and pigs other than feedar pigs sold farms, 1982 135 13 106 145 206 40 140 140 1892 158 17 134 189 240 54 161 1892 158 17 134 189 240 54 161 189 189 1892 158 17 134 189 240 54 161 189 189 189 1892	
1982 32 2 34 53 33 10 52 number, 1987 10 227 (D) 13 272 10 964 25 146 4 187 15 507 1982 10 481 (D) 18 006 15 684 12 402 3 451 14 485 \$1,000, 1987 434 (D) 684 490 1 266 212 748 Hogs and pigs other than feeder pigs sold farms, 182 156 17 Hogs and pigs other than feeder pigs sold farms, 1882 158 17 number, 1987 42 179 (D) 54 248 78 921 180 055 12 992 57 327 1982 49 274 (D) 63 40 60 883 157 010 15 689 52 208 \$1,000, 1987 4 820 (D) 6 474 8 856 21 661 1 468 6 517	1
1982 49 274 (D) 63 340 60 383 157 010 15 689 52 209 \$1,000, 1987 4 820 (D) 6 474 8 856 21 661 1 468 6 517 1982 5 889 (D) 7 660 7 008 18 400 1 868 6 337	1999

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

	Fulton	Gallatin
Farms by inventory: 1 to 24 farms, 1987 42 18 52 81 13 33 39 20 52 110 19 44 49 49 49 49 49 49		
Farms by inventory: 1 to 24 farms, 1987 42 18 52 81 13 33 39 20 52 110 19 44 49 49 49 49 49 49	256	52
Farms by inventory: 1 to 24	256 338 65 455 75 041	52 69 14 862 14 291
1982 1		
Section Sect	72	11
number, 1987 542 597 1 220 1 506 510 400	45 72 2 447 722 2 28 2 28	(D)
So to 99	28 1 037	8
Second	973	(0)
Second	62	15
number, 1987 1000 or more	7 4 479	1 046
200 to 499	62 5 400 8 393	11 19 102 (D) 12 8 440 (D) 5 15 306 1 046 8 10 1 185 1 121
Solid to 999		
Solid to 999	52 7 76 17 328	7 9 2 040
1,000 or more		2 040 2 441 4
1,000 or more	7 29 23 1 19 949 5 16 039	3 090 4 185
Hogs and pigs used or to be used for breeding farms, 1987 120 123 230 184 67 8 1982 1853 188 246 248 61 8 8 1982 1853 188 246 248 61 8 8 1982 1853 188 246 248 61 8 8 1982 1853 188 246 248 61 8 8 1982 1853 188 246 248 61 8 8 1982 1853 188 246 248 61 8 8 1982 1853 188 246 248 61 8 8 1982 1853 185 185 185 185 185 185 185 185 185 185	16 039	4 185 5
Hogs and pigs used or to be used for breeding	- 15 17 599	4
1982 153 138 246 248 61 8 1982 1987 4 947 6 300 11 254 4 916 5 161 3 03 1997 1982 1982 5 665 6 519 9 496 6 903 4 054 1 772 1 10 24 66 53 99 134 27 4 15 15 15 15 15 15 15	- 22 625	7 699 4 939
19 24 - 4 10 27 10 24 27 25 56 28 14 17 50 10 99 - 11 10 27 12 16 9 11 10 27 16 17 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	211 270	44 55 1 731 1 582
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	270 1 8 941 2 9 833	1 731 1 582
50 to 99 12 16 9 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	7 99 61	22
Other hogs and pigs	26	13
number, 1987 30 536 46 237 79 801 27 633 34 681 20 79 1982 38 087 42 457 67 345 33 546 30 497 14 930 LITTERS	26 25 3 921	904
LITTERS	241 325 3 56 514	22 13 4 5 904 51 67 13 131 12 709
Litter of sine femous behaves	56 514 65 208	13 131 12 709
Litters of pigs farrowed between —		
Dec. 1 of preceding year and Nov. 30ferms, 1987 121 126 237 187 71 84	219	46
1982 165 139 253 266 64 89	285	46 57 2 140 2 355
number, 1987 7 900 10 172 17 501 7 412 8 019 4 661 1982 8 883 9 527 13 377 9 458 5 749 2 444		
Dec. 1 of preceding year and Mey 31	201	53
number, 1987 151 131 232 242 59 77 1882 151 131 232 242 59 77 1882 4 513 4 994 6 346 4 744 2 790 1 272 1 1882 4 513 4 994 6 346 4 744 2 790 1 273 1 1882 4 513 4 994 6 346 4 744 2 790 1 273 1 1882 1	6 696 7 947	1 190
Dec. 1 of preceding year and Mey 31	202 253 6 6 352 7 811	42 53 1 030 1 190 44 50 1 110
number, 1987 3 828 5 006 9 124 3 648 4 119 2 354 1982 4 370 4 543 7 031 4 714 2 959 1 173	7 811	1 110 1 165
SALES		
Hogs and pigs soldfarms, 1987.	263 365 365 100 677 119 963 7 11 482 13 174	53 75
number, 1987 74 175 83 312 149 055 66 691 65 694 38 322 1982 88 361 77 241 116 118 70 887 54 152 24 67	100 677	24 403 22 395
1982 88 361 77 241 116 118 70 887 54 152 24 67 \$1,000, 1987 7 361 8 659 15 796 5 941 6 867 3 56 1982 8 972 8 227 12 405 6 775 6 096 2 66	11 482 13 174	53 75 24 403 22 395 2 589 2 390
1 to 2 terms by number soid.	21	8 107
number 225 175 293 498 69 24 25 to 49 70 11 11 11 20 37 11 11 11	428 3 26 3 992	107 11 374
50 to 99	992 37 2 587	374 7 459
100 to 199 farms 29 21 46 46 15 2	1 42	459 4 547
rumber 4 009 3 129 6 047 6 160 2 124 3 012 200 to 499		12
500 to 999 farms 19 22 60 24 11 15	20 922	(O) 5
number 13 264 15 256 40 901 16 257 7 165 8 160 1,000 or more 12 17 25 50 10 19	9 30	12 (D) 5 (D) 6 15 200
rumber 43 873 53 207 77 513 26 635 48 868 18 97 Feeder pigs soldfarms, 1987 27 29 82 89 28 31 1982 39 34 77 136 21 33	49 208 39 1 70	15 200
number, 1987 . 12 788 12 447 24 272 25 671 10 087 12 580	70 5 443	15 2 057
number, 1987 12 788 12 447 24 272 25 671 10 097 12 58 1982 14 407 12 79 19 573 24 117 4 707 4 21 \$1,000, 1987 554 633 1 127 1 038 496 51 1982 710 560 766 1 102 219 198	18 337 208	4 127 88
	894 257	214 52
\$1,000, 1987 554 633 1 127 1 038 496 577 Hogs and pigs other than feeder pigs soldfarms, 1987 153 132 279 224 65 92 Hogs and pigs other than feeder pigs soldfarms, 1987 163 132 279 224 65 92 100 100 100 100 100 100 100 100 100 100	70 5 443 8 18 337 208 894 5 257 1 349 95 234 101 626 8 11 273 12 260	8 155 2 057 4 127 88 214 52 66 22 346 18 268 2 501 2 178
number, 1987 61 387 70 885 124 783 41 020 55 607 25 74 1982 79 954 65 982 96 545 46 770 49 45 20 46 \$1,000, 1987 6 807 8 225 14 669 4 903 6 381 2 98 1982 8 262 7 667 11 619 5 673 5 877 2 486	101 626	18 268 2 501

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text								
Item	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
INVENTORY								
Hogs and pigsfarms, 19871982	308 400	55 48	113 168	372 501	14 40	154 178 45 062	651 714	202 225
1982_ number, 1987_ 1982_	82 960 103 767	17 674 20 071	168 13 070 22 473	501 122 188 139 877	40 315 1 296	45 062 59 098	714 309 730 318 937	225 53 327 52 282
Farms by inventory: 1 to 24	55	13	35 54	58	9	16	58	41 55 419
number, 1987	69 740 785	135 64	422 478	68 691 802	25 107 216	15 220 178	59 733 633	419 655
25 to 49 farms, 1987 1982	32 39	3 6	22	32 58	3	11 14 328 474	633 50 53	655 24 25 952 792
number, 1987 1982	1 143 1 358	91 228	823 786	1 122 2 217	(D) 195	328 474	1 703 1 905	952 792
50 to 99farms, 1987 1982 number, 1987	46 58 3 170	9 3 523	23 24 1 680 1 671	60 71 4 356	2 6	26 24 1 856	68 67 4 750	30 37 2 118
1982 100 to 199	3 961 49 73	217	1 671 13 29	5 225 71	(D) 327	1 632 36 32	5 017	2 593 37 42
1982 number, 1987	6 972 1	992	1 837	116 10 408 15 275	1	32 4 905 4 161	87 12 364 12 251	42 4 957 5 749
200 to 499farms, 1987	10 116 78	1 251	3 803 16	84	(D)	34	177	
1982 number, 1987 1982	97 23 685 30 586	12 2 671 3 249	29 4 678 8 670	98 27 953 28 873	(D)	59 10 164 18 457	207 57 400 66 220	46 45 13 863 12 790
500 to 999farms, 1987 1982	36 43	9	3	40 59	-	19	134	16 15
number, 1987 1982	25 376 28 429	6 342 4 041	(D) (D)	28 354 38 569	-	12 990 12 053	95 081 111 128	10 270
1,000 or morefarms, 1987 1982	12 21	5	1 2	27 31	-	12 16	78 79	8
number, 1987 1982	21 874 28 532	6 920 11 021	(D)	49 304 48 916	1	14 579 22 143	137 699 121 783	21 546 19 433
Hogs and pigs used or to be used for breedingfarms, 1987	258 337	41 41	89 131	276 395	12 29 (D) 349	123 150	537 581	125 146 6 697
1982 number, 1987 1982	11 241 13 863	2 726 3 003	2 176 2 944	15 571 16 938	(D) 349	7 091 8 165	52 033 46 773	6 697 6 686
1987 farms by inventory: 1 to 24	125	15	61 15 9	115 53	12	42 34	100 102	66 25 23
25 to 49 50 to 99 100 or more farms	56 46 31	11 10 1 703	4	57 51 8 863	-	23	128 207	23 11 3 667
Other hogs and pigsfarms, 1987	31 4 616 289	49	490 104	348 [14	3 693 147 167	37 957 620 685	3 667 189 205
1982 number, 1987 1982	379 71 719 89 904	14 948 17 068	104 152 10 894 19 529	472 106 617 122 939	14 35 (D) 947	37 971 50 933	257 697 272 164	46 630 45 596
LITTERS	03 304	17 000	13 323	122 333		30 300	272 104	40 000
Litters of nine farmward hatwaan								
Dec. 1 of preceding year and Nov. 30farms, 1987 1982	261 351	43	96 139	281 411 22 800	13 30 (D) 360	128 154 9 799	555 599 72 173	133 150 10 621
number, 1987 1982	16 709 22 431	5 928 4 830	3 478 4 759	26 933		11 536	63 389	9 515
Dec. 1 of preceding year and May 31farms, 19871982	238 326 8 494	43 39 2 979	89 122 1 743 2 379	250 372 11 089	10 24 (D) 129 11 24 (D) 231	113 140 4 946	532 566 39 511	127 140 5 202
number, 1987 1982 June 1 and Nov. 30tarms, 1987	11 537 247 313	2 368	2 379	13 545 258	129	5 842 111 141	34 915 505	4 596 124
1982 number, 1987	313 8 215 10 894	34 40 2 949 2 462	85 115 1 735 2 380	359 11 711 13 388	24 (D)	4 853 1	527 32 662 28 474	127 140 5 293 4 596 124 132 5 328 4 919
1982	10 894	2 462	2 380	13 388	231	5 694	28 4/4	4 919
SALES		52	116	205	15	159	687	221
Hogs and pigs soldfarms, 1987 1982 number, 1987	314 423 127 265	52 53 38 219	116 171 24 132 38 592 1 998	385 527 228 096 204 465 24 651 22 916	39 820 2 357	181	747 514 396	232 107 125
1982 \$1,000, 1987	127 265 167 097 14 316	52 53 38 219 32 113 3 275 3 365	38 592 1 998 3 783	204 465 24 651	2 357 66 217	79 748 89 706 8 969 10 215	478 083 58 912	221 232 107 125 90 218 10 235
1987 farms by number sold:	18 887	3 365	3 783	22 916	217	10 215	58 872 56	10 649
1 to 24	422	46 7	221	357	74	269 8	733	25 264 19 728 33 2 548
50 to 99 farms	21 759 48	231	12 422 28	35 1 226 49	147 147	278 16 1 125	69	728 33
100 to 199	3 618 53	286 8 1 088	1 935 23 3 402	49 3 539 53 7 471	(D) 2 (D)	1 125 21 2 879	4 844 74 10 278	2 548 45 6 376
200 to 499 farms	7 263 75 23 118	8	18 5 279	92 30 258	- 1	45	121	43
500 to 999 farms		3 022 7 4 599	5 279 13 8 273	30 258 57 39 749	(D)	14 815 24 16 345	37 821 152 107 660	13 172 35 23 615
1,000 or morenumber number	37 214 33 54 871	4 599 13 28 947	4 600	67 145 496	=	28 44 037	182 351 732	60 422
Feeder pigs soldfarms, 1987	48	9	39	95 101	2 15	31	56 85	45 58 29 393
number, 1987 1982	9 490 11 041 429	12 575 8 680	8 467 9 568 345 449 104	40 731 22 010	(D) (D)	7 216 7 556	24 536 23 375	29 393 9 561
\$1,000, 1987 1982	496	321 393	345 449	1 919 1 030 365	(D) (D)	323	1 204 1 267	9 561 1 276 485 215 225
Hogs and pigs other than feeder pigs soldfarms, 1987 1982 number, 1987	298	51 50 25 644 23 433	104 161 15 665 29 024	365 499	15 (D) (D) (D) 13 37 (D) (D)	144 173 72 532 82 150 8 646	682 732 489 660	215 225 77 732
1002	117 775 156 056 13 887	25 644 23 433 2 953 2 973	29 024	187 365 182 455 22 732 21 887	900	72 532 82 150 8 646 9 829	454 708 57 707	77 732 80 657 8 959
\$1,000, 1987 1982	13 887 18 391	2 973	1 654 3 334	21 887	(D)	9 829	57 605	10 164

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

Item		Jackson	Jasper	Jaffarson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
INVENTORY			33,00		33.00,		30/11/05/1	114114	- Tamanoo
Hogs and pigs	tarms, 1987 1982	109 168	234 234	169	133 191	281 351	80	99 118	113
	number, 1987	14 482 17 520	97 118 77 425	169 239 24 741 30 644	28 940 39 893	69 291 85 214	118 23 442 29 297	31 743 37 513	113 129 24 114 24 476
Farms by invantory:	ferms, 1987 1982	43 79	28 45	56 82		41 53	24	18	
	1982 number, 1987 1982	446	45 275	672	24 51 305	53 523	32 246 297	21 198	39 285
25 to 49	farms, 1987 1962	793 14 28	275 507 18 27 587 943	869 22 44	13	523 829 34 33	10	219 9 17	12 15
	number, 1967 1962	793 14 28 494 953		44 839 1 528	605 13 13 470 448	1 165 I 1 126	10 18 349 533	308 651	450 541
50 to 99	farms, 1987 1982	14 17	27 20	28 35	20	36 53	12 15	15 10	26 26
100 to 199	number, 1997 1982 farma, 1987	929 1 093 17 24	27 20 1 748 1 305 40 41	1 879 2 447	1 359 1 903 20 31	2 650 3 515 56	750 1 051 13	738	1 851 1 792
100 10 186	1982 number, 1987	24 2 448 3 393	5 309 5 825	1 879 2 447 24 36 3 454 4 837	31 3 845 4 106	85 7 709 11 667	20 1 638 2 665	1 012 738 20 23 2 401 3 250	27 399 285 459 12 15 450 541 266 266 1 851 1 792 2 734 1 825
200 to 499	1982 farms, 1987	3 393 12 9	50	4 837 26	4 106 32		13	3 250	
	1982 number, 1987	3 245	48 17 976	26 27 7 570 7 651	47 10 548 15 128	71 79 21 689 23 152	24 (D)	20 32 5 606	23 4 584 7 396
500 to 999	1902 farms, 1987 1902	2 754 7 8	17 976 14 734 38 37	7 651 11 10	15 128 13 20	32	7 012	10 610	15 23 4 584 7 396 11 9 (D)
	number, 1967 1992	(D) 4 725	24 667 24 143	(D) 6 820	9 573 12 686	22 284 19 202	(D) 3 239	4 694 4 147	(D) (D)
1,000 or more	farms, 1997 1982	2	27 16	2 5	3 4	9 18	8 8	12	2 2 (D) (D)
the sector of th	number, 1987 1982	(D) 3 809	46 554 29 968	(D) 6 492	3 642 5 017	13 271 25 924	15 170 14 500	17 534 17 898	(D) (D)
Hogs and pigs used or to be used for breeding	farms, 1967 1962	95 130	179 185	146 192	100 153	225 284	63 100	65 84	80 91 3 108 2 815
	number, 1987 1982	2 582 2 521	11 777 9 918	4 188 4 348	4 365 5 616	8 720 11 451	3 724 4 521	3 938 3 980	3 108 2 815
1987 farms by inventory: 1 to 24		60 20 9	59	94 27 15	51	98	38 13	35 11	45
25 to 49 50 to 99 100 or more	farms	6	40 36 44	15 10	26 25 6	68 42 17	6	8	10 7
Other hogs and pigs	number farms, 1987	785 97	7 445 224 221	10 1 456 158 215	1 092 125	2 702 267	2 665 74	2 607 97	1 366 104
	1982 number, 1987 1982	148 11 900 14 999	85 339 67 507	20 553 26 296	173 24 575 34 277	338 60 571 73 763	107 19 718 24 776	27 805 33 533	45 18 10 7 1 366 104 121 21 006 21 661
LITTERS	777222		5. 55.	20 200	0, 2				
Lifters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30									
Dec. 1 of preceding year and Nov. 30	1987 1982 number, 1987	97 134 3 254 3 530	181 192 19 785	147 206 5 837 5 496	110 158 6 295 8 941	232 291 13 076	63 101 5 643	66 96 4 961	91 95 4 338 4 196
Dec. 1 of preceding year and May 31	1982		19 785 17 050			13 076 17 681	7 827	4 961 5 134	4 196
Doc. 1 of proceeding year and may of	1982 number, 1987	87 123 1 546	178 184 9 891 8 604	132 188 2 802 2 558	106 149 3 096 4 582	215 259 6 714 8 953	61 95 2 834	84 72 2 454 2 489	84 2 154
June 1 and Nov. 30	1982 farms, 1987	1 546 1 880 90	9 604 176	2 558 124	4 582 108	207	2 834 4 337 60 91	2 489 61 75	2 028 76
	1962 number, 1987 1962	111 1 708 1 650	191 9 894 9 446	2 802 2 558 124 172 3 035 2 938	142 3 199 4 359	262 6 362 9 729	2 809 3 490	2 507 2 645	73 84 2 154 2 028 76 88 2 184 2 168
SALES									
Hogs and pigs sold	farms, 1987	115	246	166	138	292	83	106	121
	1982 number, 1987 1982	25 712 28 838	174 835 134 368	254 46 517 51 455	52 909 87 871	115 949 131 515	50 923 62 699	50 338 55 029	121 139 41 897 38 826
	\$1,000, 1987 1982	171 25 712 28 838 2 225 2 582	254 174 835 134 366 18 463 14 416	254 46 517 51 455 4 414 5 152	52 909 87 971 5 287 7 083	366 115 949 131 515 13 018 15 119	50 923 62 699 3 907 5 571	106 123 50 338 55 029 5 771 8 649	41 897 38 826 4 534 4 446
1997 farms by number sold: 1 to 24	farms	29	18 249	35	17	23	16	18	19
25 to 49	number farms number	356 14 466	23 882	543 15 619	189 3 104	205 20 715	149 9 324	158 7 (D)	209 17 594
50 to 99	number	15 996 23	18 1 239 22	29 2 085 36	1 13	20 715 28 2 061	16 1 101	(D) 12 (D) 13	19 1 290
100 to 199	number	3 075	3 152	4 940	3 657	63 9 621	1 666	1 692	19 2 513
200 to 499	numbar farms	7 261	54 17 304	7 284	12 580	80 26 991	16 5 480	9 142	7 133 7 183
1,000 or mora	number tarms	3 308	57 38 307 54	13 9 098 14	21 14 750 18	30 318 29	2 450	9 973 14	18 12 147 8
Feeder pigs sold	number farms, 1987	10 250 49	113 722 82	22 950 81	20 521 35	47 038	39 753 28	29 388	18 011 20 35
	1982 number, 1987	58 10 542	30 447	111	13 388	52 87 12 607 16 975	28 52 28 038 29 024	15 12 5 274 3 091	35 7 011
	\$1,000, 1987 1982	11 540 457 578	23 111	17 096 13 566 757 870		16 975 570	28 038 29 024 1 288 1 609	283	3 238 352 151
Hogs and pigs other than feeder pigs sold	1982	96 154	232 244	148	919 129 188 39 421 52 384	279 350	75 109	149 103 120	116 132
	number, 1987 1982	578 96 154 15 170 17 098 1 767	1 133 232 244 144 388 111 257 18 970 13 283	29 421 37 889 3 656 4 482	39 421 52 384 4 648 8 264	12 807 16 875 570 726 279 350 103 342 114 640 12 448 14 383	22 885 33 875	103 120 45 064 51 938 5 507 6 501	355 7 011 3 238 352 151 116 132 34 986 35 588 4 182 4 295
	\$1,000, 1987 1982	1 767 2 004	18 970 13 283	3 656 4 482	4 648 8 264	12 448 14 393	2 618 3 963	6 501	4 182

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, s	ee introductory text]			1					
Item		Kendeli	Knox	Lake	La Selle	Lawrence	Lee	Livingston	Logen
INVENTORY									
Hogs end pigs	farms, 1987 1982	71	372 405	22	210 251 67 917	75 89	193 218	225 269	157 185
	number, 1987 1982	108 28 812 35 079	176 245 170 739	22 43 2 239 4 491	67 917 65 622	16 834 15 009	64 033 65 670	112 039 98 426	77 704 69 610
Ferms by inventory: 1 to 24	ferms, 1987	9	50	14	40 45		12 24	19	29 36
	1982 number, 1987 1982	15 148 196	63 561 696	22 121 171	457 457 480	10 19 97 158	148 261	31 216 321	36 359
25 to 49	farms, 1987 1982	11	41 30	3	14 22	6	23	15 26 498	359 428 14 19 478 704
	number, 1987 1982	419 532	1 504 1 170	(D) 184	460 761	16 240 582	787 896	922	478 704
50 to 99	1987 1982 number, 1987	6 9 439	49 58 3 458	7	21 44 1 410	11 14 853	17 32	14 29	26 20 1 917 1 312
100 to 199	1982 1987 farms, 1987	637 18 30	4 163	(D) 515	2 920	955	32 1 204 2 399	945 2 050	1 917 1 312
	1982 number, 1987	30 2 629 3 908	51 59 7 000 8 447	3	45 61 6 479 8 473	20 18 3 025 2 388	47 32 6 491	36 42 5 034 5 913	21 32 2 774 4 220
200 to 499	1982 farms, 1987	7	83	360	8 473 55 54	2 388	4 294	5 913	4 220 32 45
	1982 number, 1987	19 2 341 6 531	97 24 607	(D)	54 16 995 17 386	15 5 729 4 662	63 15 106 21 375	70 19 112	45 9 696 13 201
500 to 999	1982 farms, 1987 1982	6 531 14 16	31 535 50 51	1 5	17 386 22 14 16 609	4 662 6 5	21 3/5 26 31	22 961 51 50	13 201 17 15
	number, 1987 1982	9 629 11 488	32 114 35 088	(D) 3 251	16 609 9 668	(D) (D)	17 201 21 083	34 308 34 304	9 839 9 144
1,000 or more	farms, 1987 1982	6 5	48 47	-	13 11	2	16 11	30 21	18 18
	number, 1987 1982	13 207 11 787	107 001 89 640	-	25 507 25 934	(D) (D)	23 096 15 362	51 926 31 955	52 641 40 601
Hogs end pigs used or to be used for breeding	farms, 1987	47 81	299 324	15	158 176	64	132 156	154 198	118 138
	1982 number, 1987 1982	3 265 3 800	23 761 22 282	30 341 535	8 017 6 968	79 2 159 2 478	8 105 7 266	11 622 11 395	9 786 8 957
1987 ferms by inventory: 1 to 24 25 to 49		20	120	12	66 37	32 18		50	
25 to 49 50 to 99 100 or more		10 5 12	51 58 70	2	37 36 19	18 9 5	58 22 28 24	19 47 38	17 23
Other hogs end pigs	number farms, 1987	2 345 69 105	16 635 356 389	(D) 20 40	3 547 202 245	645 74	4 541 192	7 165 219 251	7 112 148
	1982 number, 1987 1982	105 25 547 31 279	389 152 484 148 457	40 1 898 3 956	245 59 900 58 654	81 14 675 12 531	212 55 928 58 404	251 100 417 87 031	54 17 23 24 7 112 148 178 67 918 60 653
LITTERS	1982	31 2/9	146 457	3 956	38 634	12 531	58 404	87 031	60 653
Litters of pigs farrowed between -									
Dec. 1 of preceding year and Nov. 30	1982	48 83	308 334 37 025	17 30	168 187	64 82	137 160	158 205	121 146
	number, 1987 1982	4 337 5 652	32 917	619 791	12 715 10 638	3 158 3 217	12 061 11 067	20 117 17 837	15 425 14 026
Dec. 1 of preceding year end Mey 31	1987 1982 number, 1987	43 73	291 310	14 26 310 397	153 173 8 427 5 602	63 77 1 576	123 147 5 849	149 199	114 139 7 782
June 1 end Nov. 30	1982 farms, 1987	2 216 2 861 46	18 526 16 166 287 305	397 14 24	5 602 154	1 576 1 644 64	5 849 5 525 134 142	10 020 8 774 147 189	7 782 7 320 115 129
	1982 number, 1987 1982	46 73 2 121 2 791	305 18 499 16 751	24 309 394	154 156 6 288 5 036	78 1 582 1 573	142 6 212 5 542	189 10 097 9 063	129 7 643 6 706
SALES	1982	2 /91	16 /51	394	5 036	1 5/3	5 542	9 063	6 706
Hogs and pigs sold	farms, 1987	79	381	24	212	77	196	251	173
	farms, 1987 1982 number, 1987	79 119 50 268	419 287 024	43 4 962 4 405	262	88 29 469 22 488	228 120 136 108 356	278 227 576	192 131 154 105 005
	\$1,000, 1987 1982	50 268 52 406 5 756 6 208	287 024 247 237 32 932 28 745	543 449	108 309 103 157 11 365 11 692	3 087 2 209	12 810 11 558	278 278 227 576 167 498 24 421 18 973	14 892 12 252
1987 farms by number sold: 1 to 24	farms	8	47	11	23 258	5	12	15	
25 to 49	number farms	106 11 357	592 20 708	85 3 100	258 16 578	39 6 203	162 12 406	176 12 405	21 233 17 623
50 to 99	number farms number	629	42 3 028	5 361	19 1 314 37	12 874	19 1 275	17 1 100	21 1 489
100 to 199	number	973	46 6 198	7	37 4 744	13 2 060	27 3 961	20 2 880	21 1 489 29 4 236
200 to 499	number	17 4 883	96 28 646	2 (D)	60 18 625	24 7 994	51 16 890	53 16 173	31
500 to 999	number_	7 306	38 094	(D) 2 (D)	31 21 192	7 080	40 28 454	36 982	20 12 869
1,000 or more	number	36 014	209 758	(D)	26 61 598	11 219	68 988	169 860	101 791
Feeder pigs sold	1987 1982 number, 1987	13 15	53 85	7 14	39 26 15 398	24 27 5 103	24 38 20 786	53 57 33 255	31 34
	1982 \$1,000, 1987	4 812 1 509 232	23 914 20 847 1 098	1 744 34	15 398 16 479 715	5 645 227	20 786 22 229 1 011	23 701	6 932 499
Hogs and pigs other than feeder pigs sold	1982 farms, 1987	81 77	939	793 1 744 34 80 21	968 206	262 75 80	1 136	1 196 238	339 169
	1982 number, 1987 1982	117 45 456 50 897	405 263 110 226 390	39 4 169 2 661	968 206 254 92 913 86 678	24 366 16 843	99 350 86 127 11 799 10 422	271 194 321 143 797	31 34 10 441 6 932 499 339 169 186 120 713 98 073 14 393 11 913
	\$1,000, 1987 1982	5 524 6 127	31 836 27 805	509 369	10 649 10 724	2 880 1 947	11 799	143 797 22 827 17 777	14 393 11 913

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

Item	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
INVENTORY								
Hogs end pigsfarms, 1987	184 267 58 143	126 149 32 064	201 246 89 891	70 73 17 331	352 541 118 675	229 330 50 541 56 814	135 187 21 018	72 102 17 212 29 732
Farms by Inventory: 1982 19	68 629 31 32 416 357	33 545 35 55 280 472	84 232 31 49 391 585	21 621 23 18 229 202	157 355 54 129 631 1 205	56 814 58 93 661 838	29 984 52 67 565 689	10 19
25 to 49farms, 1987 1982 number, 1987 1982_	19 28 725 1 058	14 13 470 482	21 15 731 533	6 10 213 318	45 52 1 627 1 958	24 54 933 1 824	23 33 895 1 162	201 15 9 569 315
50 to 99farms, 1987 1982 number, 1987 1982 100 to 199farms, 1987	24 39 1 574 2 676 21	16 15 1 105 1 048 18 22	19 35 1 333 2 393 28	14 11 899 749	48 63 3 303 4 296 57	32 55 2 149 3 846 36 54	15 28 1 078 1 883 15	12 19 801 1 360 7
1982. number, 1987. 1982. 200 to 499. 1982. 1992.	21 47 2 976 6 248 49 86	22 2 405 3 145 27 26	28 37 3 924 5 031 44 54	11 1 019 (D) 12 13	57 74 7 555 10 148 89 142	4 791 7 269 50	17 1 915 2 141	2 192
number, 1987 1982 500 to 999farms, 1987 1982	15 642 27 533 24 23	8 127 8 412 8	15 190 18 114 29 32	4 094 3 760 3	142 26 308 43 148 30 50 20 480 33 356	42 15 392 13 054 20 22	26 5 623 7 839 7	16 22 5 138 6 610 9
number, 1987 1982 1,000 or morefarms, 1987 1,000 or morefarms, 1987	18 873 14 746 16 12 19 937	6 056 6 964 8 8 8 13 621	20 388 20 867 29 24 47 934	2 400 (D) 5 9	20 480 33 356 29 31 58 771 63 244	13 603 13 943 9 10 13 012	4 969 7 220 4 5	6 139 6 928 3 8 3 517
Hogs and pigs used or to be used for breeding farms, 1967	16 011 141 204	13 022 73 84 3 364 4 004	36 709	8 477 14 382 56 53 2 441 2 273	273 414 16 000 20 424	16 040 167 252	5 973 9 050 102 132 3 286 4 162	11 126 60 83 2 603 3 967
1987 farms by inventory: 1982 1 to 24	7 370 9 362 63 23 29 26 4 072	38 15 9	11 964 11 650 46 29 30 45 8 570	2 241 2 273 33 10 6 7 1 440	20 424 126 52 46 49 9 720	6 110 6 633 89 40 22 16 2 381	4 162 64 15 16 7 1 092	2 603 3 967 28 14 10 8 1 143 70 98 14 609 24 765
Other hogs and pigs	171 247 50 773 59 267	1 894 122 146 28 700 29 541	189 236 77 927 72 582	65 71 14 890 19 348	339 497 102 675 136 931	219 309 44 431 50 181	119 175 17 732 25 822	70 98 14 609 24 765
LITTERS								
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30farms, 1987 1982 number, 1987 1982	147 220 11 617 13 667	77 90 4 316 5 662	159 201 19 388 16 375	57 54 3 965 3 727	285 432 25 558 30 870	171 264 9 859 9 833	107 143 5 025 6 965	62 87 3 730 5 398
Dec. 1 of preceding year and May 31farms, 1987	142 199 5 966 6 805 131 196	68 77 2 157	153 186 9 927 8 256	55 48 1 997 1 607	266 402 12 882 15 427 268 386	162 248 4 815 5 061 164 227	93 118 2 317 3 286	\$8 78 1 895 2 821 55 74 1 835 2 577
June 1 and Nov. 30farms, 1987 1982 number, 1987 1982	131 196 5 651 6 862	2 766 66 77 2 159 2 896	148 176 9 461 8 119	53 45 1 968 2 120	268 386 12 676 15 443	164 227 5 044 4 772	99 120 2 708 3 679	74 1 835 2 577
SALES					075	999		00
Hogs and pigs sold	204 284 103 890 110 233 10 980 12 176	128 150 55 467 58 304 6 098 6 749	217 261 162 747 133 994 16 899 15 130	74 76 32 050 27 715 2 982 2 866	375 568 198 716 257 773 23 225 29 081	228 339 92 519 93 854 10 022 10 174	141 195 43 043 54 514 4 066 4 736	80 105 31 602 38 775 4 045 4 641
1987 farms by number sold:	19		25 286		47	34 448	39	9
	254 17 571	26 170 13 484	286 14 490 23	16 147 15 543	599 25 844	448 28 967	437 19 640	116 8 262
50 to 99 farms number	571 35 2 680	484 20 1 235	1 643	11 735	48 3 198	28 967 25 1 803 34	23 1 689 12	15 1 147 9
100 to 199	25 3 587	14 1 880	22 3 045	930	62 (D) 89	4 454 47	1 543	1 294
200 to 499farms	13 372 32	25 7 797 14	37 11 557 39	2 823 10	(D) 46	14 341 34	18 5 552 17	17 5 529 14
1,000 or morenumber number	23 007 33 60 419	9 794 16 34 107	28 066 57 117 660	7 826 8 19 046	30 801 56 127 282	23 808 26 46 698	11 782 13 21 400	10 069 8 13 185
Feeder pigs soldfarms, 1987 1982	47 65	13	45 48	25 23 8 366 5 539	64	48 69	46 74	10
number, 1987 1982	17 329	3 486 7 165	21 330	8 366 5 539 331 291	124 22 015 27 232 1 045 1 282	12 863 15 702	14 756 23 117 668	1 406 930 70
\$1,000, 1987 1982 Hogs and pigs other than feerler pigs soldferms, 1987	640 657 189	346 126	951 474 207	291 67	1 282 366	711 219	1 035 127 178	41 78
1982_ number, 1987_ 1982_ \$1,000, 1987_ 1982_	189 267 86 561 96 414 10 139 11 518	21 3 486 7 165 157 346 126 144 51 981 51 139 5 941 6 403	207 256 141 417 124 483 15 949 14 656	67 70 23 684 22 176 2 652 2 576	366 544 176 701 230 541 22 180 27 799	15 702 559 711 219 321 79 656 78 152 9 463 9 463	178 28 285 31 397 3 398 3 701	1 406 930 7 70 41 78 105 30 196 37 845 3 974 4 600

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meening of ebbreviations end symbols, see in	ntroductory text]	<u> </u>	ı						
Item		Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultne
INVENTORY									
Hogs end pigs		91	94	93 120	286 367	175 266	269 341	239 340	88
nı	1982 umber, 1987 1982	142 22 529 33 954	121 18 169 21 244	120 52 555 59 169	367 106 835 120 080	266 60 900 75 977	341 82 379 80 365	88 338	109 23 946
Ferms by inventory:	farms, 1987	18				75 977	52	104 439 52	34 396
	1982 umber, 1987	31 142 340	20 31 208	13 22 163	40 55 358	63 237	70 588	47 598	21 21 256
25 to 49	1982 farms, 1987 1982	340 9 18	406 12	224	620 22 24 743	546 23 25	851 28	530 11 33	213
nı	umber, 1987 1982	293 651	19 473 626	15 284 538	743 818	814 911	30 1 058 1 060	33 339 1 196	13 13 463 505
50 to 99	farms, 1987 1982	12 20	17 19	13 13	38 48	23 42	37 59	27	11 17
	umber, 1987 1982	862 1 578	1 167	851 984	2 715 3 426	1 537 2 839	2 487 4 007	1 924	864 1 262
	farms, 1987	18 21	13 20	17	39	28 46	39 62	3 818 37 65	15
	umber, 1987 1982	2 518 3 140	2 738	2 300 2 750	5 478 8 808	3 498 6 179	7 920	5 181 8 532	1 949
	farms, 1987 1982	20 26	21 19	17 19	67 82	35 45	67 79	61 76	13 23 3 938 7 882
	umber, 1987 1982 farms, 1987	6 192 8 005	6 235 5 402 9	5 978 6 723 12	21 804 25 181 51	10 397 14 352 28	21 140 24 502 28	18 435 24 083 30	3 938 7 882 9
	1982 umber, 1987	21 5 890	10 (D)	15 8 142	65 34 150	26 19 643	31	41	8
1,000 or more	1982 ferms, 1987	13 937	6 998	10 128 13	44 092 29	18 002 16	18 654 19 883	21 001 26 959 21	6 302 5 552 6
	1982 umber, 1987	6 632	(D)	14 34 837	29 41 587	19	33 157	40 860 I	13
Hogs end pigs used or to be used for	1982	6 303	3 775	37 822	37 135	24 774 33 148	22 142	39 321	10 082 17 033
	farms, 1987 1982 umber, 1987	70 114 3 770	76 103 2 398	67 85 6 823 7 528	226 288 16 470 17 414	135 189 8 016 7 203	218 273	200	56 67
1987 farms by inventory:	1982	4 771	2 316	7 528	17 414	7 203	273 10 481 9 377	11 324 13 196	3 420 3 864
1 to 24		32 20	45 13 12	26 13 10	56 45 64	64 25	106 43	77 58	28 10 9 9
50 to 99 100 or more	farms	6 12	12	18	64 61	25 21	43 46 23	58 32 33	9
Other hogs end pigs	number farms, 1987 1982	2 255 87 136	6 687 92	5 346 92	61 9 732 266 346	4 728 173 251	4 652 255 321	6 184 217 324	2 134 82 105
nu	mber, 1987 1982	18 759 29 183	114 15 771 18 928	111 45 732 51 641	90 365 102 666	52 884 68 774	71 898 70 988	77 014 91 243	20 526 30 532
LITTERS						** // /		0, 2,0	00 002
Litters of pigs farrowed between-									
Dec. 1 of preceding year and Nov. 30	farms, 1987 1982	75 119	78 108	67 88	233 299	139 199	230 283	207 291	59 72
	umber, 1987 1982	5 891 6 526	3 538 3 433	9 983 11 006	22 234 23 716	14 111 12 023	17 449 15 711	19 168 21 320	5 007 5 927
Dec. 1 of preceding year and May 31	farms, 1987 1982 umber, 1987	68 109	74 102	60 82	217 276	132 191 7 110	209 255	199 271 9 610	57 69
	1982 farms, 1987	2 792 3 226	1 706 1 729 75 95	4 927 5 565	11 150 11 666	7 110 6 056 136	8 546 7 722 216	9 610 10 927 198	2 524 3 269
	1982 umber, 1987	68 106 3 099 3 300	1 832 I	63 79 5 056 5 441	214 276 11 084 12 050	183 7 001	254 8 903	259 9 558	2 524 3 269 54 64 2 483 2 658
2.1	1982	3 300	1 704	5 441	12 050	5 967	7 989	10 393	2 658
SALES									
	farms, 1987 1982	94 148	101	100 125	292 391	176 269	289 375	256 379	100 119
	1987 1982 1,000, 1987	48 369 53 960 4 617	34 870 32 922 3 460 3 601	89 146 87 726 9 443 9 763	171 265 182 123 19 193	120 169 132 244 12 368	141 644 130 737 15 565	152 070 160 781 17 701	49 537 59 818 5 191 6 546
1987 farms by number sold:	1982	5 744	3 601	9 763	20 995	13 886	14 188	18 117	
1 to 24	number	10 106	17 221	11 115	28 260	11 147	40 515	28 348	9 83 7
25 to 49	number farms	8 292 10	265 11	420 8	260 20 725 19	147 20 718	1 089 38	19 618 24	7 285 21
100 to 199	number	631	698	(D) 11 (D)	1 373	1 077	2 538	1 654	1 496
200 to 499	number	2 385	18 2 638 27	(D)	5 854 64	33 4 488 38	36 (D) 66	32 4 349 69	1 408 30
500 to 999	number farms	29 9 131 8	7 958	5 039	64 19 237 61	12 091	(D)	22 537 38	9 417
1,000 or more	number farms	5 946 13	8 700	11 656 27 69 846	61 42 171 59	16 059 35 85 589	28 965 40	25 345 46	8 453
Feeder pigs sold	number ferms, 1987	29 878 17	14 390 31		101 645 56	29	82 446 66	97 219 42	28 395
nu	1982 umber, 1987	23 16 464	8 661	14 33 13 050 11 991	56 79 23 986 22 642 1 175	71 25 810 24 132	104 17 612	11 075 17 521 457	42 6 771
	1,000, 1987 1982	7 512 694 386	6 965 420 336	11 991 539 563	22 642 1 175 1 102	1 046	20 406 814 943	17 521 457 833	12 908 327
	farms, 1987 1982	88 146	87 122	95	282	170 239	272 347	244 360 140 995	97 113
	mber, 1987 1982	04 005	87 122 26 209 25 957 3 040 3 264	76 096 75 735 8 904 9 200	377 147 279 159 481 18 018	94 359	272 347 124 032 110 331 14 751	140 995 143 260 17 244	97 113 42 766 46 910 4 864 5 967
S	1,000, 1987 1982	31 905 46 448 3 923 5 358	3 040 3 264	8 904 9 200	18 018 19 893	108 112 11 322 12 766	110 331 14 751 13 245	143 260 17 244 17 283	4 864 5 967

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

Item		Ogle	Peorie	Perry	Piett	Pike	Pope	Pulaski	Putnam
INVENTORY									
Hogs and pigs	farms, 1987 1982	294 356	170	122 147	30 44	504 625	46	50 77	51
	1982 number, 1987 1982	356 103 935 103 151	170 205 44 113 41 647	20 356 18 330	20 556 22 420	196 703 239 410	46 76 5 591 6 382	5 378 7 168	51 49 15 165 15 722
Farms by inventory:	tarms, 1987	35			5		13		
	1982 number, 1987	55 422	59 349	34 40 423	(D) 104	54 69 690	31 177	10 33 99	6 (D)
25 to 49	1982 1987 1982	547 23 24	630 26	429 21	104 2 9	818 53 50	299 9 12	415 17 14	78 8
	number, 1987 1982	862 866	36 59 349 630 26 22 1 016 784	429 21 28 772 1 004	(D) 314	1 893 1 763	310 410	631 430	4 6 (D) 78 8 8 (D) 273
50 to 99	farms, 1987 1982	28 51	24	18	6	52 83	8 13	8	8 8
100 to 199	number, 1987 1982 farms, 1987	1 769 3 381	1 572 2 193 38	1 293 1 735	332 302	3 470 5 830	523 869	558 535	590 474
100 to 199	1982 number, 1987	3 381 47 62 8 588 8 907	5 217 5 739	1 293 1 735 20 24 2 646 3 102	3 1 377	85 82 12 704 13 062	8 388	1 015	8 8 590 474 7 6 926 795
200 to 499	1982farms, 1987	83	5 739 21	3 102 16	(D) 3	13 062 129	(D) 12	1 604	795
200 10 1000	1982 number, 1987	104	28 6 778	21 4 419	1 058	160 39 874 50 177	11 (D)	7 (D)	14 13 4 770 4 537
500 to 999	1982 1987 1982	32 421 58 46	8 224 14 13	6 410 9	(D) 5	50 177 80 105	2 801	2 264	4 537 7 5
	number, 1987 1982	36 646 30 501	9 318 9 030	6 353 5 650	3 508 2 470	55 324 73 474	(D) (O)	(D) 1 920	4 359 4 022
1,000 or more	farms, 1987 1982	20 14	11 10	4	6 7	51 66	-	-	3 5
the second state and second second dec	1982 number, 1987 1982	33 324 26 528	19 863 15 047	4 450	15 150 16 901	82 748 94 286	2	-	4 180 5 543
Hogs and pigs used or to be used for breeding	farms, 1987 1982	200 248	111 161	89 114	16 31	454 571	42 66	41 63	39 40
	number, 1987 1982	12 126 11 749	6 358 5 770	2 701 2 396	2 400 2 468	30 475 33 180	42 66 944 1 078	930 1 036	39 40 2 105 2 213
1987 farms by inventory: 1 to 24 25 to 49		68 47	53	53 20	5 3	136 104	29 8	31	13
50 to 89	forms	48 37	53 20 17	8 8	2 6	112	4	5 3 2	16
Other hogs end pigs	number	6 410	21 3 829 156	1 092	2 073	17 786	(D) 44 68	(D) 47 67	707
Otto riogs and page	farms, 1987 1982 number, 1987 1982	278 339 91 809 91 402	156 183 37 755 35 877	120 137 17 655 15 934	30 42 18 156 19 952	479 579 166 228 206 230	68 4 647 5 304	67 4 448 6 132	13 5 16 5 707 49 45 13 060 13 509
LITTERS	1982	91 402	35 877	15 934	19 952	206 230	5 304	6 132	13 509
Litters of pigs farrowed between — Dec. 1 of preceding year and Nov. 30	tarms, 1987 1982 number, 1987	208 263 18 853	115 166 9 224 8 181	90 116	17 33 3 674	473 582 44 594	46 69 1 447	42 66	40 41 3 412 2 792
	1982	17 145	9 224 8 181	116 4 314 3 639	4 598	50 413	1 561	66 1 276 1 207	3 412 2 792
Dec. 1 of preceding year end May 31	1982 1982 number, 1987	194 240 9 399	106 140 4 648	79 107 2 080 1 857	16 30 1 840	436 542 22 097	65 717	39 62 657	40 39 1 712
June 1 and Nov. 30	1982ferms, 1982	8 764 193 226	4 100 106	1 857	2 298	24 969 452	819 44	629	1 502
	1982 number, 1987 1982	226 9 454 8 381	140 4 646 4 100 106 131 4 578 4 081	85 100 2 234 1 782	27 1 834 2 300	436 542 22 097 24 969 452 540 22 497 25 444	44 65 717 819 44 62 730 742	53 619 578	40 39 1 712 1 502 39 35 1 700 1 290
SALES	1902	0 301	4 081	1 762	2 300	25 444	142	376	7 250
Hogs and pigs sold	farms, 1987	308	175	124	32	519	51 74	55	50
	1982 number, 1987	380 214 522	208 69 331	148 28 965 31 034	52 43 202	313 102	74 10 410 12 065 834	78 13 402	26 836
	\$1,000, 1982 \$1,000, 1987	308 380 214 522 171 488 22 417 19 201	175 208 69 331 61 167 7 516 7 160	148 28 965 31 034 2 995 3 304	32 52 43 202 37 516 3 852 3 477	519 648 313 102 353 412 33 971 38 244	12 065 834 1 185	55 78 13 402 10 841 1 364 1 174	50 52 26 836 23 246 2 984 2 737
1987 farms by number sold: 1 to 24	farms	29 430	24 224	33 431	7	36 438	6	9	1
25 to 49	number 	430 16	224 25 881	431 15 576	54	438 29 1 078	75 8 266	129 8 247	(D) 3
50 to 99	number farms number	16 610 22 1 510	20 1 372	17	(D) 3 (D) 5	58 4 065	8 595	536	(D) 3 (D) 11 787 8 991
100 to 199	number	1 510 49 6 632	20 1 372 35 4 738	18 2 683	560	72 10 566	8 1 164	10 1 464	
200 to 499	farms number	65 19 970	32	23 6 437	900	132 44 751	18 6 163	14 (D)	9 3 336
1,000 or more	number	60 41 511 67	20 14 033 19	7 918	(D)	96 68 947 96	2 147	(D)	5 915
	number	143 859	38 770	9 744	39 833	183 257	-	5 118	15 698
Feeder pigs sold	farms, 1987 1982 number, 1987	45 54 31 411	55 44 8 971	25 31 5 735	6 10 (D)	141 182 47 923	27 29 4 762 3 946	20 21 3 233	12 7 3 639
	1982 \$1,000, 1987	31 411 23 088 1 481 1 097	5 223 441	5 735 7 294 262	(D) 13 510 (D) 613	47 923 47 041 2 251 2 228	213	1 270 154	944 187
Hogs and pigs other than feeder pigs sold	1982 farma, 1987 1982	1 097 294	241 166	335 121	613	2 228 478	180 39 62	65 43	40 48 51
	number, 1987 1982	294 369 183 111 148 400 20 935 18 104	8 9/1 5 223 441 241 166 199 60 360 55 944 7 075 6 920	5 735 7 294 262 3355 121 141 23 230 23 740 2 743 2 969	31 50 (D) 24 006	478 562 265 179 306 371 31 720 36 016	5 648 8 118	3 233 1 270 154 65 43 73 10 169 9 571 1 211	7 3 639 944 187 40 48 51 23 197 22 302 2 797 2 698
	\$1,000, 1987 1982	20 935 18 104	7 075 6 920	2 733 2 969	(D) 2 865	31 720 36 016	621 1 006	1 211 1 109	2 797 2 698

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

ltem									
		Rendolph	Richlend	Rock Island	St. Cleir	Saline	Sangemon	Schuyler	Scott
INVENTORY									
Hogs end pigs	ferms, 1987 1982	246 371 39 943	135 125	185 244	184 303	64 85	193 238	148 216	140 171
	number, 1987 1982	39 943 55 521	41 289 32 985	244 81 750 84 305	46 209 55 689	85 7 595 7 461	73 660 84 178	40 255 52 152	39 581 36 298
Farms by inventory: 1 to 24	farms, 1987	54	20	19 44	44 94	18	43 42	19 33	26
	1982 number, 1987 1982	95 572 997	19 259 164	151 459	1 026	30 233 313	498	244 415	26 42 342 532
25 to 49	_farms, 1987 1982	35 60	9	11 20	16 51	11 15	19	13	14 14 477 513
50 to 99	1982 1982 terms, 1987	1 236 2 216	306 658	347 747	530 1 750	415 538	653 748	474 508	477 513
	1982 number, 1987	39 55 2 722	23 14 1 688	14 29 1 035	34 44 2 338	11 15 764	33 37 2 277	19 35 1 439	17 18 1 126 1 310 22 33
100 to 199	1982 farms, 1987	3 698 54 78	910	2 154 35 36	3 046 30 40	1 080	2 589	2 424	1 310
	1982 number, 1987 1982	7 772 10 786	24 26 3 631 3 211	4 967 5 236	40 4 171 5 412	14 1 618 (D)	49 4 829 6 349	41 4 708 5 289	33 (D) 4 526
200 to 499	_farms, 1987 1982	44 55	34	50 67	35	8	27	41 62	36
	number, 1987 1982	12 731 16 353	33 11 838 10 858	15 595 20 667	46 11 406 14 024	2 325 3 084	53 8 216 15 429	13 933 18 902	36 44 (D) 13 556
500 to 999	tarms, 1987 1982 number, 1987	18 22	18	35	14	3 1	15	14 27	19
	1982	13 776	11 168 7 033 7	24 746 18 575	9 049 12 665	2 240 (D)	9 312 10 444	9 613 17 823	12 387 9 061
	1982 number, 1987	2 6 (D)	12 399	21 22 34 909	11 8 18 261	Ξ	19 19 47 875	8 4 9 844	6 5 10 994
Hogs and pigs used or to be used for	1982	7 697	10 151	36 467	18 261 17 766	-	48 219	9 844 6 791	10 994 6 800
breeding	_farms, 1987 1982 number, 1987	187 282 5 487	97 102 4 455	150 190	126 219 5 843	50 67	142 171 9 212	125 190	106 133 4 926
	1982	7 003	3 473	10 800 11 936	5 843 7 387	1 069 1 113	10 160	6 080 6 777	4 616
1987 farms by inventory: 1 to 24 25 to 49 50 to 99		110 42 25	47 21	41 32 39	70 21	39	79 24	46 35	51 22 22
100 or more	farms	10	15 14 2 260	38	18 17 3 427	2 3 360	19 20 6 145	31 13 2 185	22 11 2 103
Other hogs and pigs	number _farms, 1987 1982	1 561 232 348	2 260 129 120	6 502 174 228	3 427 178 290	63 78	183	141	129 155
'	number, 1987 1982	34 456 48 518	36 834 29 512	70 950 72 369	40 366 48 322	6 526 6 348	64 448 74 018	34 175 45 375	34 655 31 682
LITTERS									
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30	_farms, 1987	196 301	102 106	154 194	129 225	53 71	148 185	125	110
	1982 number, 1987 1982	301 8 759 10 473	106 6 881 6 220	15 863	9 035	1 563	14 081	199 8 925	110 149 7 286
Dec. 1 of preceding year and May 31	_farms, 1987	184	97	16 495 146	122	1 660 50	16 071 138	123	105
	1982 number, 1987 1982	274 4 392 5 096	100 3 430 3 085	183 8 171 8 428	205 4 483 6 014	65 741 850	167 7 393 7 992	179 4 567 5 730	135 3 707 3 624
June 1 and Nov. 30	_farms, 1987	187 274	97 101	144 167	125	47 60	136 163	118 180	95 138
•	number, 1987 1982	4 367 5 377	3 451 3 135	7 692 8 067	4 552 5 783	822 810	6 688 8 079	4 358 5 647	3 579 3 545
SALES									
Hogs and piga sold	_ferms, 1987 1982	258 382	136 141 66 126 52 246 7 436 5 809	195 251	194 311	68 92	211 258	149 225	147 188
•	number, 1987 1982	71 987 90 979 7 209 9 444	66 126 52 246	122 918 117 262	88 200 98 785	13 854 15 170 1 411	126 894 136 104 13 942	72 390 81 276	65 360 57 356
1987 farms by number sold:	\$1,000, 1987 1982		5 809	14 247 13 815	9 180 10 336	1 576	15 580	7 541 9 111	6 460
1 to 24	number	41 465	153	13 161	37 460	13 124	30 372	15 209	8 107
25 to 49	number farms	45 1 542 33	9 311 23	14 445 22 1 573	836 23	397 12	22 791 30	5 176	15 518 26
100 to 199	number farms	2 241	1 614	16	1 574 27	801	1 913	683 30	26 1 872 22
200 to 499	number farms	4 581 55	2 813 27 8 097	2 305	3 613 36	2 065 11 (D)	5 185 36	4 484 44 14 605	3 201 34
500 to 999	number farms number	17 536 36 23 318	8 097 31 20 917	14 495 39 25 216	11 154 18 12 038	(D) 2 (D)	10 621 27 18 780 27	14 605 25 17 246	10 739 24 17 119
1,000 or more	number_	15 22 304	20 917 17 32 221	78 723	29 58 525	5 900	89 232	21 34 987	17 119 18 31 804
Feeder pigs sold	_farms, 1987 1982	52 103	26 32	27 26	41 62	13	32 46	34 59	24 35
	number, 1987 1982	18 882 22 833	4 259 6 833 185	10 072 7 978	19 918 23 599 1 010	2 211 3 431	14 628 8 378 681	14 735	3 986
	\$1,000, 1987 1982 _farms, 1987	763 1 061 240	185 371 129	451 408 192	1 010 1 183 183	83 178 64	681 386 202	651 500 142	4 962 168 241 139
	1982 number, 1987	360	136 [192 248 112 848 109 284 13 796	293	64 86	244	303	
	1982	55 125 68 346	61 867 45 413 7 251 5 437	112 848	68 282 75 196 8 171 9 153	11 643 11 739 1 328	112 266 127 725 13 261	57 655 71 093 6 891 8 611	61 374 52 394 7 250 6 218

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

NVENTORY	[For meaning of abbreviations and symbols,	see introductory text]								
Hogs and pigs	Itam		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
### 19 1	INVENTORY									
### 19 1	Hogs and pigs	farms, 1987	279	88	321	200	61	159	46	258
### 19 1		number, 1987	73 720 60 822	30 955	126 054	121 092	8 363	45 395	16 661	258 300 90 184 114 440
Number 1992 1993 148	Farms by inventory:	farms 1987	65	8						
25 to 49		1982 number, 1987	88	98	396	43 (D)	37 160	49 495	10 84	39 37 517
Solid page	25 to 49	farms, 1987	923 28	6	507 26	407 11	91	537	146	401 23
So to 99		number, 1987	993	188	932	386 478	315 809	683 996	175	401 23 28 875 897
100 to 199	50 to 99	farms, 1987	40	12	29		9	16	7	36
number, 1987		number, 1987	2 666 3 787	872	1 999	1 294	608 914	1 055	483 400	36 38 2 445 2 779 40 37 5 364 5 162
number, 1987	100 to 199	farms, 1987	57 I	15 l	52 75	22 22	17	21 30	4	40 37
200 to 499		number, 1987 1982	6 003 7 564	2 188 1 898	7 167 10 245	2 888 2 960	1 181 (D)	2 985 3 894	805 536	
Tumber 1987. 18 1908 8 365 28 357 24 07 2 245 13 727 2 300 2 2 300 2 300 1 3 2 3 3 3 2 3 3 3 3	200 to 499	farms, 1987 1982	63	31 [108 114	41 48	16	27 34	15 l	59 88 18 906 24 856
Tumber 1987. 18 1908 8 365 28 357 24 07 2 245 13 727 2 300 2 2 300 2 300 1 3 2 3 3 3 2 3 3 3 3		number, 1987 1982.	17 318 19 097	7 264 9 151	33 256 35 564	15 291 l	3 134 4 946	8 374 11 057	3 142 4 629	18 906 24 856
1,000 or more	500 to 999	1982	26	14	41 54	37	2 045	13	11	41 41
Number 1987 1982		1982			34 401		(D)		7 756	27 596 27 913
Hogs and pigs used or to be used for bearding per peeding	1,000 or more	1987 1982	5	9	22 28	37 31	ī	11	3	20 31
Display Color Co	U and -i and as to be sound for	number, 1987 1982	11 796	11 982 11 564	53 947	58 924		19 459	5 188	34 481 52 432
1987 farms by inventors:	breeding	farms, 1987	187 264	70 77	251 322	158 170	48 84	121 138	34 46	213 251 14 008 15 584
1987 farms by inventors:		number, 1987	9 512	3 925	14 777	15 968 12 709	1 502 1 889	5 704 5 299	1 855 2 368	14 008 15 584
100 or more	1987 farms by inventory: 1 to 24		80	22	84	51	29	66	15	
Cher hogs and pigs	25 to 49 50 to 99		43 34	17	69 64	11 44	6	19 20		38 52
1982 52 299 31 084 121 073 32 579 9 161 40 622 16 705 5		number	5 094	1 683	6 994	(D)	545	3 060	1 026	8 315 240
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30	Other nogs and pigs	1982 number 1987	311 64 208	104	398 111 277		95 6 861	39 691	61 14 796	76 38 52 47 8 315 240 266 76 178 98 856
Litters of pigs farrowed between— Dec. 1 of preceding year and Nov. 30		1982	52 259	31 084	121 073	92 579	9 161	40 622	16 705	98 856
1982 1583 82 243 317 33 145 49 1982 1583 6 004 23 611 20 571 2712 7 7 733 3 597 20 100										
1982 1583 82 243 317 33 145 49 1982 1583 6 004 23 611 20 571 2712 7 7 733 3 597 20 100	Litters of pigs farrowed between - Dec. 1 of preceding year and Nov. 30	farms, 1987	195	74	260	163	50	125	37	217
Dec. 1 of preceding year and Mey 31	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	number, 1987	263 15 193	82 6 004	334 24 313	174 23 243	93 3 170	7 949	2 719	217 266 19 408
SALES Hogs and pigs sold	Dec. 1 of preceding year and May 31.		172	6 186 72	200	153	2 /12	118	32	23 456 198
SALES Hogs and pigs sold	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1982 number 1987	253 7 400	74 3 096	301 12 216	160	. 60 1 694	126 3 865		9 533
SALES Hogs and pigs sold	June 1 and Nov. 30	1982 farms, 1987	6 598 184	2 916 67	11 989 237	10 011 154	1 395 46	3 704 115	1 847	12 044 196
SALES Hogs and pigs sold		number, 1987	7 793	2 908 2 270	12 097	11 523 10 560	1 476	4 084	1 501	198 245 9 533 12 044 196 235 9 875 11 412
Hogs and pigs sold	CALCO	1902	0 300	3 210	11 022	10 300	, ,,,,	3 003	1 / 50	., .,.
1987 farms by number sold: 1 to 24		forms 1007	204	03	224	200	60	165	47	269
1987 farms by number sold: 1 to 24	nogs and pigs sold	1982	362 129 861	116 52 778	433	226 194 687	101 17 423	202 82 130	65 31 104	327 148 651
1987 farms by number sold: 1 to 24		1982 l	110 302	58 035 5 880	206 822 23 448	157 057 20 691	20 641 1 527	72 640 9 482	32 654 3 234	269 327 148 651 171 774 16 534 18 882
1 to 24	1987 farms by number sold:	1982	10 996		23 362		1 890		1	18 882
200 to 499	1 to 24	number	531 531	(D)	312	21 245	102	238	(D)	29 403 15 569 29 2 126 29 3 585
200 to 499		number	965	(D)	917	406	256 17	1 086	5 I	569 29
200 to 499		number	2 276	710	2 652	1 349	1 033	1 305	7	2 126 29
500 to 999	200 400	number			7 347		810		1 092	3 585
1,000 or more 1,1000 or more 27 637 12 081 46 137 26 837 4 012 13 211 5 588 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		number	18 608	7 985		10 580	2 510	9 419	2 165	76 22 911 40
		number farms	27 637 36	12 081 16	46 137 50	26 837 64	5	28	11	26 230 51
123 15 54 53 14 54 53 14 54 53 14 54 53 14 54 53 14 54 53 14 54 54 54 54 54 54 54 54 54 54 54 54 54		number	73 871	30 082	119 514	152 385		53 329		
	1 00001 pigs 3010	1982 number, 1987	123 26 896	13 2 818	8 252	37 24 029	34 6 958	53 13 906	14	74 22 703
\$1,000, 1967 1 238 122 370 1 019 335 646 417 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		\$1,000, 1987	27 429 1 238			24 029 15 055 1 019	8 049 355	8 035 646	7 842 10 897 417	27 505 1 088
1982 1 207 144 1 331 665 399 437 515 Hogs and pigs other than feeder pigs sold	Hogs and pigs other than feeder pigs so	1982 ldfarms_ 1987	1 207	144	1 331 325	665 199	388 54	437 154	515 44	1 306 243
number, 1987 26 896 2 818 8 252 24 029 6 958 13 906 7 842 2 18 18 2 2 18 2 2 18 2 2 18 2 2 18 2 2 18 2 2 18 2 2 18 2 2 18 2 18 2 18 2 2 18		1982 number, 1987	328 102 965	115 49 960	423	219 170 658	10 465	191 68 224	23 262 24 757	63 74 22 703 27 505 1 088 1 306 243 299 125 948 144 268 15 446 17 576
number, 1987 102 965 49 960 192 646 170 658 10 485 68 224 23 262 12 12 12 12 12 12 12 12 12 12 12 12 12		\$1,000, 1987	82 873 11 816	55 109 5 756	160 037 23 078	142 002 19 672	12 592	8 836	21 /5/ 2 818	15 446 17 576

Table 12. Hogs and Pigs-Inventory, Litters, and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text	1 1							
ltam	Weshington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
INVENTORY								
Hogs and pigsfarms, 1987	191	207	84	339	103	73	145 207	206 222
1982 number, 1987 1982	258 56 917 61 165	244 48 541 41 199	145 19 869 26 630	404 126 755 122 173	36 774 30 355	85 8 534 8 758	207 52 197 53 589	96 217 92 005
Farms by inventory: 1 to 24farms, 1987	36	41 199	20 030	122 1/3	30 355	32	53 589	
1982 number, 1987	51 465	75	47 165	54 328 628	42 266 344	35 297 240	45 181	38 36 472 366 18 16 602 548
1982 25 to 49farms, 1987	577 17 34	429 779 34 26	533 13 20	628 17 32	344 16 17	240 12 14	511	366 18
1982 number, 1987 1982	589 1 140	1 129 945	383 770	614 1 083	(D) 631	489 459	23 344 877	16 602
50 to 99tarms, 1987	32	29 37 1 921	11 21 834	32	17	17	15 35 919	13
number, 1987 1982	32 54 2 273 3 617	1 921 2 501	834 1 519	32 56 2 277 3 956	15 1 175 1 064	15 1 171 999	919 2 540	13 21 826 1 490 34 25 4 984 3 674
100 to 199farms, 1987 1982	31	2 501 35 42	13	79 61	10 15	5 7	21 25	34
number, 1987 1982	4 299 5 240	4 926 5 695	1 824 2 892	11 045 8 555	(D) 2 058	635 968	2 956 3 565	4 984 3 674
200 to 499farms, 1987 1982	39 47	38 43	20 23 6 113 6 303	109 130	13 18	3 9	44 43	48
number, 1987 1982	11 359 14 028	11 992 12 629	6 113 6 303	31 901 39 322	3 808 5 480	1 084 2 487	14 790 14 844	14 982 18 772
500 to 999farms, 1987 1982 number, 1987_	17 19 12 431	19 15 13 380	1 705	46 48 30 887	3 970	2 5 (D)	18 25 12 279	14 982 18 772 30 40
1,000 or morefarms, 1987	12 248	9 856	2 593	30 887 33 793	6 305	3 605	17 681	27 322
1,000 of mora	16 35 501	14 764	6 5 8 8 845	29 23 49 703	5 25 731	(D)	15 11 20 728	25 23 55 307
Hogs and pigs used or to be used for	24 315	8 794	12 020	34 836	14 473	-	13 571	39 835
breeding	149 190	176 193	72 119	263 297	75 85	64 64	116 161	157 178 12 135
number, 1987 1982 1987 farms by inventory:	8 089 7 374	7 283 5 899	2 755 3 234	16 181 15 179	3 565 3 434	1 537 1 435	5 812 6 678	12 922
1 to 24	71 24 28 26 4 697	89 42	42 10 13	82 68	49 9	53	45	59
50 to 99	28	42 20 25 3 835		68 64 49	8	4 5 2	29 21 21	32
Other hogs and pigsfarms, 1987	4 697 184	197	1 240 81	8 600 328	2 156 95	(D) 63	2 773	8 538 194
1982 number, 1987	184 249 58 828	227 41 258	81 133 17 114	381 110 574	33 209	63 75 6 997 7 323	197 46 385	55 26 32 38 8 538 194 203 84 082
1982_	53 791	35 300	23 396	106 994	26 921	7 323	46 911	79 083
Litters of pigs farrowed between – Dec. 1 of preceding year and Nov. 30farms, 1987 1982	151 197	179 202	73 129	273 307	80 94	64 65	120 166	159 186
number, 1987 1982	12 249 12 396	11 192 8 293	4 369 5 088	25 041 21 567	5 747 5 366	2 219 2 099	9 780 10 595	20 810 19 572
Dec. 1 of preceding year and May 31farms, 1987 1982	145 191	159 174	69 121	000	78 78	58 60	111 146	45
number, 1987 1982	6 142	5 466 4 175	2 192	12 870 11 451	2 895 2 725	1 129	4 962 5 305	10 236 9 350
June 1 and Nov. 30farms, 1987 1982	146	167	67	262 289 12 870 11 451 256 272	65	57 57	109	10 236 9 350 150
number, 1987 1982	6 107 5 974	5 726 4 118	2 177 2 410	12 171 10 116	2 852 2 641	1 090 1 093	4 818 5 290	10 574 10 222
SALES								
Hogs and pigs soldfarms, 1987	203 266	215	82	357	99	71 80	147	217 235
1982 number, 1987 1982	108 277	215 255 86 453 66 054	35 394 48 150	214 638 189 864	126 58 138 45 376	12 493 16 370	79 989 79 307	178 029 149 723
\$1,000, 1987 1982	108 277 94 843 11 607 10 578	8 529 6 520	35 394 48 150 3 876 5 058	214 638 189 864 24 628 22 683	58 138 45 376 6 463 5 493	12 493 16 370 1 290 1 850	8 891 9 051	178 029 149 723 19 268 16 645
1987 farms by number sold: 1 to 24	23	24 224	14	17	18	22	14	24 268
25 to 49	325 26 918	224 25 940	170 10 331	183 20 703	163 13 459	273 14 516	142 13	268
	1 709	31 2 295	11 777	2 520	1 500	14 911	444 12 847	14 552 27
100 to 199 farmsnumber	31 4 196	41 5 983	10 1 374	47 6 878	19 2 917	7 899	22 3 175	1 862 19 2 510
200 to 499 farms number_	37 12 223	41 13 384	14 4 489	106 34 026	10 3 404	6 1 566	34 10 592	12 600
500 to 999	31 21 965	23	15 9 247	68	5 404 5 180	5 2 917	10 392 24 17 404	31 422 51
1,000 or more tarms number_	31 66 941	14 860 30 48 767	8 19 006	47 756 62 122 572	11 44 515	3 5 311	28 47 385	
Feeder pigs soldfarms, 19871982	48	69 90	17	41 45	29	26 26	19	47
number, 1987 1982	15 770 16 493 740	21 370 17 698 944	2 758 9 176 130	17 729 10 884 953	4 480 2 785 200	2 887 3 301 127	5 430 7 377 305	33 314 19 751
\$1,000, 1987 1982	810	836	363	953 604 351	200 120 94	127 155	305 330 146	1 577 990
Hogs and pigs other than feeder pigs soldfarms, 1987 1982	192	194 221	79 141	351 420	94 121	61 71	146 214	211
number, 1987 1982 \$1,000, 1987	92 507 78 350 10 866	65 083 48 356 7 585	32 636 38 974 3 747	420 196 909 178 980 23 675	53 658 42 591 6 263 5 373	9 606 13 069 1 163	214 74 559 71 930 8 586	126 617 47 39 33 31 11 19 751 1 577 99 211 290 144 715 129 972 17 691 15 654
\$1,000, 1987	9 768	7 585 5 684	3 747 4 695	23 675 22 079	5 373	1 696	8 586 8 721	15 654

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982

Itam	Illinois	Adams	Alexe	nder	Bond	Boona	Brown	Bureau
Shaep and lambs inventory	3 950 4 679 137 913 152 421	90 101 3 192 8 209		-	33 22 1 158 821	34 40 1 501 1 991	30 47 803 1 095	97 124 3 446 4 389
1987 farms by inventory: 1 to 24 25 to 99 300 to 899 1,000 or more.	2 305 1 414 201 28 2	50 37 2 1		-	18 12 3 -	15 14 5 -	21 7 2 - -	44 47 8 -
Ewas 1 yaar old or older ferms, 1987 1982 number, 1987 1982	3 706 4 345 91 724 100 216	86 95 1 732 3 011		-	29 21 778 422	31 36 948 1 238	27 43 497 678	94 117 2 595 2 957
Sheep end lambs shorn	3 650 4 297 129 550 149 283 912 934 1 082 947	81 94 3 590 13 166 22 771 122 754			26 21 970 515 5 079 3 746	32 38 1 425 2 184 11 936 15 519	27 42 516 909 3 402 7 357	96 117 3 279 4 110 21 825 30 835
Sheep and lembs soldferms, 1987 1982 numbar, 1987 1982	3 840 4 540 111 308 150 338	90 102 4 365 (D)			27 23 791 517	32 39 1 084 2 107	29 48 570 881	96 122 2 575 3 258
Shaep, lambs, end wool soldfarms, 1987 1982 \$1,000, 1987 1982	3 954 4 695 8 179 7 847	90 105 296 (D)			27 23 52 25	35 41 91 105	29 48 47 41	99 125 181 180
Horses and ponias inventory	9 124 10 385 55 475 58 397	135 126 607 445		29 28 177 79	79 84 350 467	69 93 699 560	40 37 281 164	142 155 744 625
Horsas and ponies soldfarms, 1987	2 087 2 384 8 678 8 262 12 874 17 892	23 25 74 67 51 77		8 1 34 (D) 12 (D)	14 20 39 60 10 55	31 20 140 58 215 68	3 (D) 9 (D) 10	25 31 73 58 199 134
ltem	Calhoun	Carroll	Cass	Champaign	Christian	Cla	ırk Cla	y Clinton
Sheep and lambs invantoryfarms, 1987 1982 number, 1987 1982	21 17 433 296	54 66 1 423 1 889	14 13 402 432	41 61 2 127 2 069	42 33 881 809	69	36 2 31 2 94 1 28 02 83	3 475
1987 farms by inventory: 1 to 24 25 to 99	15 6 - -	33 20 1 -	8 5 1 - -	15 23 2 1	27 14 1 -		26 1 10 - - -	2 18 7 1 -
Ewes 1 yeer old or oldarfarms, 1987 1982 number, 1987 1982	20 15 291 178	50 62 1 003 1 260	13 13 322 306	39 57 1 313 1 339	33 29 643 511	4	32 2 31 1 28 72 91 55	0 23 9 25 2 288 9 406
Sheep and lambs shomfarms, 1987 1982 number, 1987 1982 pounds of wool, 1987 1982	19 14 343 366 2 577 2 862	51 62 1 242 1 749 9 047 12 323	14 10 449 415 3 111 2 814	39 57 2 015 1 976 13 363 15 674	34 32 788 686 4 238 5 092	59 67 4 11 4 94	30 2 32 1 90 2 66 71 1 07 12 21 49 45 10 17	21 5 20 8 330 5 656 4 2 903 8 4 857
Shaep and lambs soldfarms, 1987 1982 number, 1987 1982	20 16 284 385	51 60 1 388 1 627	13 14 311 298	42 57 1 295 1 356	41 35 739 601	47	33 2 32 1 75 1 84 46 (D	2 310
Sheep, lambs, and wool soldferms, 1987 1982 \$1,000, 1987 1982	20 16 (D) 14	55 66 99 79	14 14 (D) 15	42 61 125 98	41 37 47 37		34 2 33 1 30 10 23 (C	7 23
Horses and ponies inventoryfarms, 1987 1982 number, 1987 1982	28 41 299 136	71 90 393 399	40 56 127 235	67 112 744 963	84 90 314 444	10 10 42 58	29 43	7 61 1 64 8 258 1 275
Horses and ponies sold	9 4 34 8 29	12 19 47 60 47 67	3 8 (D) 10 (D)	38 38 151 212 203 720	16 14 34 47 (D)	1	20 1 13 2 46 8 43 5 48 6	8 15 0 13 3 44 9 30 6 38 9 28

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

[For meening of ebbreviations and symbols, see introductory tex	1]						-	
Item	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Sheep and lambs inventory	29	7	16	20	66	16	23	6
	33	13	16	21	72	21	35	6
	630	138	817	575	7 567	489	333	90
	607	98	576	491	4 354	664	852	56
1 to 24	18 11 - -	5 2	10 4 2 -	12 7 1 - -	33 26 4 2	6 10 - - -	20 3 - - -	5 1 - -
Ewes 1 year old or olderfarms, 1987	26	7	12	16	64	13	18	5
1982	29	8	15	20	68	21	31	5
number, 1987_	326	85	447	387	4 388	365	218	54
1982_	349	53	271	351	3 067	493	484	37
Sheep and lambs shorn	25	9	13	16	62	17	19	5
	30	6	17	21	69	20	29	4
	495	96	539	611	6 869	522	279	62
	491	59	409	535	8 846	570	722	45
	3 946	837	5 040	4 562	29 241	3 533	2 014	430
	3 710	369	2 651	4 303	41 394	4 525	5 963	305
Sheep and lambs sold	29	8	14	18	65	18	21	4
	34	9	19	21	69	21	33	2
	365	100	340	384	8 407	410	217	51
	441	48	298	366	7 178	432	676	(D)
Sheep, lambs, and wool soldfarms, 1987	30	10	14	18	66	18	22	5
	34	11	19	22	73	21	34	4
	25	6	27	35	659	25	17	2
	23	4	12	21	688	22	34	(D)
Horsas and ponies inventorytarms, 1987	83	110	60	77	114	48	199	40
	101	123	67	69	118	50	178	51
	482	1 742	492	328	651	211	1 701	661
	538	1 434	350	241	798	250	1 758	635
Horses and ponies sold 1987. 1982. 1982. 1982. 1982. 1982. 1982. \$1,000, 1987. 1982. 1982. 1982. 1982.	25	49	16	13	25	11	87	13
	35	61	12	19	29	12	92	22
	64	200	123	28	66	14	288	17
	103	165	60	70	118	32	278	67
	45	492	75	27	37	17	270	23
	90	1 437	51	127	115	155	537	209
ltem	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
Sheep and lambs inventoryfarms, 1987	29	19	35	49	32	14	92	4
	37	26	31	55	42	19	110	4
	625	605	875	1 326	1 210	213	2 620	(D)
	1 028	670	882	1 109	1 254	544	3 284	155
1987 farms by inventory: 1 to 24	23 5 1 -	12 5 2 -	22 12 1 -	28 19 2 - -	17 12 2 1	12 2 - -	53 36 3	3 - 1 - -
Ewes 1 year old or olderfarms, 1987	25	17	34	47	32	13	85	1
	34	23	26	51	40	17	102	4
	419	368	648	905	872	155	1 933	(D)
	692	399	629	746	850	261	2 062	138
Sheap and lambs shom	27	14	30	47	34	13	80	1
	33	24	26	52	41	11	98	2
	634	578	642	974	1 498	179	2 985	(D)
	875	493	731	774	1 140	245	2 737	(D)
	4 750	3 577	5 554	6 829	11 714	1 311	22 220	(D)
	8 548	4 030	5 976	6 166	7 615	1 820	18 089	(D)
Sheep and lambs soldfarms, 1987	31	14	34	49	36	9	87	1
	39	26	31	51	44	12	108	4
	541	260	614	713	1 402	144	2 004	(D)
	804	487	456	704	1 014	303	1 969	(D)
Sheep, lambs, and wool soldfarms, 19871982	32	15	34	49	36	14	90	1
	40	26	31	54	44	14	112	4
	(D)	(D)	44	54	110	(D)	177	(D)
	39	18	27	28	50	16	85	(D)
Horses and ponies inventoryfarms, 1987	95	48	120	106	29	110	125	31
	89	57	139	89	37	126	179	38
	395	309	752	533	157	489	545	183
	363	283	738	322	185	631	647	219
Horses and ponies soldtarms, 1987	25	8	30	22	8	20	25	4
	18	10	34	15	6	32	31	9
	105	26	188	94	17	53	176	6
	37	29	233	39	22	100	62	(D)
	115	28	167	59	12	36	57	(D)
	57	89	249	40	38	114	58	(D)

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982-Con.

ltem	Greene	Grundy	Hemilton	Hancock	Hardin	Henderson	Henry	1roquois 1
Sheep and lambs inventory	42 60 946 1 577	14 22 202 416	9 8 190 158	73 102 2 709 3 076	3 - 51	32 28 2 360 1 023	148 157 5 664 6 063	68 82 2 024 2 833
1987 (erms by inventory: 1 to 24	27 15 - - -	11 3 - - -	6 3 - - -	38 29 5 1	-	14 13 4 1	72 67 8 1	37 29 2 -
Ewes 1 yaer old or older	41 59 665 1 138	13 22 145 329	9 7 165 140	71 93 1 857 2 042	3 3 38	32 27 1 462 813	142 151 4 113 3 940	63 78 1 443 1 781
Sheep and lambs shorn	39 61 893 1 430 6 121 11 105	14 20 186 395 1 373 2 748	7 7 307 141 1 654 1 072	75 86 3 483 2 759 26 192 21 321	3 - 39 - 207	30 25 1 671 996 11 200 6 190	132 153 4 680 5 241 34 012 38 158	62 72 1 855 2 322 12 577 15 267
Sheep and lambs sold	40 62 702 1 244	14 23 149 333	7 7 177 76	78 93 3 459 2 516	3 (D)	36 28 1 178 885	143 160 4 132 4 283	69 76 1 668 1 823
Shaep, lambs, end wool soldfarms, 1987 1982 \$1,000, 1987 1982	41 62 (D) 57	14 24 9 15	7 7 12 4	79 94 206 139	3 (D)	36 28 99 40	146 161 310 206	69 77 (D) 112
Horses and ponies inventory	78 81 383 331	50 45 209 324	61 74 242 359	134 159 581 681	44 51 248 246	49 48 183 156	157 195 711 955	103 113 634 590
Horses end ponies sold	10 12 34 53 (D) 94	10 5 11 (D) 7 (D)	14 13 26 32 48 62	26 34 63 129 53 87	10 7 27 11 9 6	7 5 19 10 12 6	28 36 60 123 50 267	23 23 240 194 349 312
item	Jackson	Jesper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Sheep and lambs invantory farms, 1987 1982 number, 1987 1982	12 10 415 426	14 26 449 550	13 15 427 222	25 31 886 1 060	92 97 2 798 2 384	6 6 286 193	44 43 1 097 852	33 35 2 115 1 156
1987 (arms by inventory: 1 to 24	6 5 1 -	11 1 2 -	6 5 2 -	15 7 3 - -	51 37 4 -	2 3 1 -	27 15 2 -	16 12 3 2
Ewas 1 year old or olderfarms, 1987 1982 number, 1987 1982	12 9 277 294	14 23 214 346	13 13 188 163	25 29 619 740	86 93 1 961 1 631	6 6 211 112	41 39 695 598	32 33 1 511 800
Sheep and lambs shomfarms, 1987	11 9 285 350 2 424 2 491	14 21 328 359 3 350 3 099	11 15 270 195 2 554 1 368	24 30 1 116 1 067 6 237 7 293	86 97 2 304 1 987 17 688 14 731	6 8 319 158 1 832 986	38 33 973 735 8 935 4 885	33 32 2 110 1 071 12 062 7 195
Shaap and lambs soldfarms, 1987 1982 number, 1987 1982	11 11 359 264	13 25 270 211	11 17 379 213	26 29 641 908	87 101 2 158 1 666	6 8 208 157	43 39 649 499	37 33 1 321 800
Sheep, lambs, and wool soldfarms, 1987 1982 \$1,000, 1987 1982	11 12 16 13	14 25 17 12	11 17 18 10	26 31 48 48	90 103 155 86	6 8 (D) 7	44 40 47 27	37 34 (D) 46
Horses end ponies inventoryferms, 1987 1982 number, 1987	80 113 454 494	57 69 349 471	148 148 571 504	43 55 154 177	137 150 837 797	111 107 543 583	134 134 1 571 1 654	79 88 498 553
1982			27 27 54 74 40 85	9 5 22 7 8 9	32 20 107	20 16 53 79 38 84	45	25 34 66 198 164 296

Table 13. Sheep and Horses—Inventory and Sales: 1987 and 1982—Con.

[For meaning of abbreviations and symbols, see introductory text]								
item	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
Sheep and lambs inventory	20	88	26	78	6	48	62	34
	34	111	36	108	15	58	88	33
	533	2 210	641	2 594	217	1 287	1 705	899
	823	3 276	870	3 533	328	1 993	2 092	1 387
1 to 24	12 7 1 - -	61 25 2 - -	15 10 1 -	46 29 2 1	2 4 - - -	29 18 1 - -	43 15 4 - -	18 16 -
Ewas 1 year old or older	20	84	22	74	6	46	60	29
	32	110	26	103	13	48	83	31
	376	1 593	461	1 743	142	925	1 301	600
	553	2 321	665	2 662	200	1 411	1 278	672
Sheep and lambs shomlarms, 1987	21	81	29	75	6	42	60	27
1982_	29	107	26	108	14	51	84	31
number, 1987	467	2 164	605	2 646	183	1 237	1 824	774
1982	761	3 301	759	4 915	296	1 631	2 217	750
pounds of wool, 1987	3 873	14 916	4 765	19 583	1 418	9 152	11 213	5 875
1982	6 255	21 894	5 058	37 632	2 282	12 503	12 935	6 110
Sheep and lembs soldfarms, 1987	21	88	26	75	6	44	63	31
1982	33	110	30	113	13	60	89	32
number, 1987	438	1 838	597	3 229	193	1 102	1 432	671
1982	516	2 605	581	4 751	345	1 354	1 719	1 187
Sheep, lambs, and wool soldfarms, 1987	22	89	27	77	6	46	64	31
1982	33	116	32	114	15	60	90	34
\$1,000, 1987	(D)	136	40	241	(D)	68	91	54
1982	26	140	35	246	20	68	83	76
Horses and ponies inventoryfarms, 1987	55	129	126	166	35	73	84	50
1982	81	145	134	179	49	114	89	53
number, 1987	515	700	1 692	839	158	389	526	164
1982	410	625	1 793	853	163	632	440	211
Horses and ponies sold	12 20 29 104 35 83	25 31 154 110 106 53	43 50 618 300 775 610	28 43 76 101 86 119	4 11 26 32 27 49	15 22 59 74 46 82	22 22 237 112 118 48	12 8 29 19 11
ltem	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Manon	Marshal
Sheep and lambs inventoryfarms, 19871982	76	68	91	23	78	51	41	39
	75	84	109	28	98	69	40	43
	2 717	1 828	3 420	1 361	3 881	805	1 497	1 178
	3 302	2 318	3 378	889	3 301	1 281	1 938	1 430
1987 farms by inventory: 1 to 24 25 to 99 100 to 299 300 to 999 1,000 or more	38 33 5 - -	39 27 2 -	53 31 6 1	11 7 5 -	40 29 8 1 -	41 10 - -	28 10 2 1	2° 16
Ewes 1 year old or olderfarms, 1987	73	61	89	22	70	44	38	38
1982	72	76	104	24	92	67	33	43
number, 1987	1 997	1 296	2 511	841	2 300	560	1 175	817
1982	2 391	1 583	2 301	541	2 057	938	1 076	1 013
Sheep and lambs shormfarms, 1987	72	59	84	21	71	46	37	33
1982	70	69	103	22	90	62	33	42
number, 1987	2 545	1 657	3 550	1 437	3 512	769	1 425	1 230
1982	3 109	2 069	3 209	791	2 953	1 100	1 304	1 241
pounds of wool, 1987	19 277	13 464	26 273	7 209	25 462	6 023	13 129	8 505
1982	23 629	15 080	24 473	7 044	21 057	8 256	11 008	8 144
Sheep and lambs soldfarms, 1987	79	60	91	23	77	51	38	99
	72	74	110	23	89	61	33	43
	2 083	1 002	3 060	738	3 151	679	1 144	956
	2 417	1 554	2 442	441	2 266	883	1 220	1 113
Sheep, lambs, and wool sold	79	65	91	23	78	52	40	40
	74	74	112	27	93	68	37	43
	146	(D)	232	49	219	42	(D)	73
	125	89	128	34	116	42	50	5
Horses and ponies inventory	115	216	138	90	117	191	90	40
	113	277	150	104	190	205	127	62
	472	2 799	876	608	607	1 133	601	224
	505	2 421	982	547	771	1 266	746	382
Horses and ponies sold	22 24 77 135 93 167	70 100 295 267 935 754	28 40 145 149 243 319	33 23 113 52 120 61	28 28 87 89 66 97	35 45 103 111 75 143	32 32 132 144 123 1 670	10 21 25 18

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982-Con.

item	Mason	Messac	Menard	Mercer	Monroe	Montgomary	Morgan	Moultrie
Sheep and lambs inventoryfarms, 1987	12	4	15	84	35	48	76	9
	19	4	21	59	33	68	89	20
	162	(D)	374	2 499	1 235	912	2 498	375
	303	(D)	393	1 709	640	1 563	3 354	564
1987 farms by inventory: 1 1o 24	10 2 - -	2 - 2 -	7 8 - -	48 33 3 -	23 8 4 -	37 11 - - -	41 29 6 -	3 6 - -
Ewes 1 year old or olderfarms, 1987	10	4	13	75	35	44	69	8
1982	18	3	17	55	31	66	83	19
number, 1987	88	(D)	221	1 689	812	596	1 704	191
1982	180	(D)	292	1 206	437	1 115	2 382	373
Sheep and lambs shorn	10 16 150 210 878 1 606	3 (D) (D) (D)	15 19 249 497 1 730 5 094	77 52 2 194 1 426 15 269 9 806	34 31 817 820 5 725 5 545	42 60 750 1 280 5 146 8 950	68 83 2 316 3 390 16 522 23 634	7 20 253 561 2 462 4 566
Sheep and lambs soldfarms, 1987	11	3	14	82	33	50	75	9
1982	17	3	22	54	35	64	88	20
number, 1987	108	(D)	241	2 312	726	778	1 774	229
1982	244	(D)	565	1 225	671	1 048	2 865	431
Sheep, lambs, and wool soldfarms, 1987	12	3	15	84	34	50	75	10
1982	18	3	24	55	35	67	89	22
\$1,000, 1987	8	(D)	20	170	(D)	40	140	20
1982	10	(D)	29	55	30	47	160	25
Horses and ponies inventoryfarms, 1987	31	57	62	123	70	103	83	107
1982	50	78	60	149	68	135	83	126
number, 1987	261	257	464	628	459	382	438	815
1982	324	375	319	609	446	416	372	1 203
Horses and ponies sold	11 11 47 53 17 35	11 20 37 (D) 61 (D)	15 12 114 35 (D) 169	25 20 93 53 122 70	14 19 137 73 (D) 912	15 26 53 72 36 142	11 12 29 61 43 28	38 50 110 169 111
ltem	Ogle	Peoria	Perry	Piatt	Pike	Роре	Pulaski	Putnam
Sheep and lambs inventoryfarms, 1987	105	52	7	18	63	7	2	8
	127	78	10	19	83	9	2	10
	4 840	1 295	91	682	1 946	(D)	(D)	586
	5 079	2 202	135	773	2 347	(D)	(D)	499
1987 farms by inventory: 1 to 24	48 46 10 1	38 11 3 - -	6 1 - -	12 3 3 -	35 25 3 -	5 1 - 1	2	3 4 1 -
Ewes 1 year old or olderfarms, 1987_	96	50	7	18	63	7	2	8
1982_	123	72	9	19	79	9	2	10
number, 1987_	3 044	918	73	489	1 312	(D)	(D)	410
1982_	3 385	1 259	90	568	1 800	(D)	(D)	345
Sheep and lambs shornfarms, 1987	101	43	7	16	58	7	2	8
	120	77	9	20	77	7	1	9
	5 108	1 227	91	640	1 745	(D)	(D)	553
	4 593	2 590	95	763	2 515	(D)	(D)	305
	34 945	10 416	591	3 499	11 440	(D)	(D)	3 858
	34 949	13 937	849	5 174	17 400	(D)	(D)	2 240
Sheep and lambs sold	107	47	7	17	60	7	2	8
	123	80	8	22	74	7	1	10
	3 671	917	70	274	1 299	(D)	(D)	475
	3 129	2 903	87	430	1 813	(D)	(D)	325
Sheep, lambs, and wool soldterms, 1987	109	50	7	18	60	7	2	8
	128	82	10	22	82	9	1	10
	288	(D)	4	29	81	(D)	(D)	35
	159	127	3	36	91	(D)	(D)	10
Horses and ponies inventoryfarms, 1987	138	136	45	34	122	35	29	27
1982_	160	174	59	54	127	57	32	20
number, 1987_	900	782	258	143	487	341	123	124
1962_	930	906	224	190	572	270	164	103
Horses and ponies sold	28	34	7	7	23	3	7	8
	39	35	9	7	29	11	3	6
	75	186	10	17	71	5	11	19
	174	105	18	13	57	60	(D)	(D)
	131	326	3	20	37	(D)	6	(D)
	353	159	25	47	37	25	(D)	(D)

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]									
Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott	
Sheep and lambs inventory	48 42 2 905 1 643 25 18 4	11 10 218 154 8 3 - -	50 68 1 248 2 191 32 17 1 1	30 30 652 811 17 13 -	2 5 (D) 100 2 - - -	48 73 1 582 2 323 27 19 1 1	47 48 1 228 1 146 26 21 -	36 35 906 969 21 15 -	
Ewes 1 year old or oldarfarms, 1987 1982 number, 1987 1982	44 40 1 100 1 007	8 10 107 118	49 66 884 1 653	27 27 427 489	5 93	47 63 1 184 1 560	45 44 829 807	35 32 699 601	
Sheep and lambs shomfarms, 1987	44 41 1 346 1 176 11 030 8 589	7 10 110 128 785 887	48 69 1 067 1 786 8 290 13 446	25 25 506 596 3 538 3 742	5 94 871	44 69 1 624 2 191 11 444 14 395	46 42 868 927 6 530 6 703	37 32 926 766 6 211 4 428	
Sheep and lambs soldferms, 1987 1982 number, 1987 1982	46 41 1 118 744	10 10 112 95	43 69 916 1 736	29 28 469 702	5 - 82	47 76 1 289 2 278	47 48 894 924	34 33 692 639	
Sheep, lambs, and wool soldfarms, 1987 1982 \$1,000, 1987 1982	48 43 78 40	10 10 (D) 3	48 71 71 86	29 28 30 31	- 5 - 4	48 81 (D) 122	48 48 67 42	37 34 50 30	
Horses and ponies invantory farms, 1987 1982 number, 1987 number, 1987 1987 1987	96 132 448 571	48 47 191 212	103 140 699 994	110 115 762 907	74 81 386 317	133 181 791 1 197	56 64 279 248	36 33 127 131	
Horses and ponies sold	20 20 53 46 34 58	13 8 32 18 22 25	28 31 103 103 365 269	33 37 266 163 303 385	10 18 37 42 (D) 86	37 43 278 135 353 229	7 7 31 15 17 9	4 3 27 (D) 10 (D)	
ltem	Shalby	Stark	Stephenson	Tazeweil	Union	Varmilion	Wabash	Warren	
Sheep and lambs inventory	43 57 1 536 1 887 23 16 4	17 22 703 837 11 5	118 131 3 315 4 287 82 29 7	63 61 1 847 2 002 41 17 5	7 11 98 312 6 1	38 48 1 323 1 544 22 13	10 15 323 601 4 6	66 90 4 007 4 177 30 27 5 5	
Ewes 1 year old or olderfarms, 1987 1982 number, 1987_	42 47 908	15 20 565	116 119 2 242 2 986	60 57 1 271	7 9 49	36 44 925	10 15 193	63 87 2 804 3 058	
1982 Sheep and lambs shorn farms, 1987 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982 1982	1 158 42 45 1 202 1 359 11 958 11 220	568 17 20 1 015 964 7 048 6 170	2 986 119 123 2 890 3 412 20 862 25 823	912 63 56 1 680 1 214 12 942 8 938	236 4 9 50 261 488 1 898	998 37 42 1 393 1 419 9 154 11 252	9 14 176 435 1 598 3 387	65 84 3 862 3 900 23 802 28 449	
Sheep and lambs sold	44 55 898 1 110	18 24 891 726	118 130 2 541 3 062	62 65 1 689 1 886	10 11 225 283	36 47 1 141 1 183	9 14 206 199	63 78 2 524 2 694	
Sheep, lambs, and wool sold	46 57 69 64	18 24 60 28	125 131 179 138	65 65 124 97	10 11 12 16	37 48 104 60	10 14 15 9	66 86 249 142	
Horses and ponies invantory	143 148 691 694	29 31 132 140	119 155 524 734	124 120 549 524	97 95 426 361	107 124 551 570	25 34 118 176	88 92 342 446	
Horses and ponias soldfarms, 1987	23 23 51 60 56 57	3 8 (D) 13 (D)	17 31 59 74 33 53	34 33 126 68 384 80	13 17 30 46 95 38	18 20 54 99 42 175	7 11 20 22 18 17	14 18 54 56 97 126	

Table 13. Sheep and Horses-Inventory and Sales: 1987 and 1982-Con.

Item		Weshington	Weyne	White	Whiteside	Will	Williamson	Winnebago	Woodford
Sheep and lambs inventory		25 22 715 789	17 18 501 543	14 18 534 396	67 71 1 701 1 807	30 39 638 847	14 7 243 119	62 86 2 517 2 495	94 120 4 130 4 839
1987 farms by invantory: 1 to 24 25 to 99 100 to 299 300 to 999 1,000 or more		16 8 1 -	11 5 1 -	9 3 2 -	46 20 - 1	24 6 - -	10 4 - -	30 28 3 1	49 34 10
Ewes 1 year old or older	farms, 1987 1982 number, 1987 1982	25 22 481 522	17 16 290 311	13 12 265 253	59 66 920 1 303	29 37 452 632	13 6 166 56	58 74 1 731 1 753	91 113 2 499 3 434
Sheep and lambs shom	farms, 1987	28 22 1 003 642 7 005 4 302	18 16 441 447 3 149 2 637	13 16 216 227 1 660 1 451	62 70 1 460 1 594 9 715 10 667	28 39 568 808 3 922 6 586	11 3 229 48 1 726 460	55 78 2 600 2 316 22 148 18 053	88 118 3 618 4 485 26 424 30 404
Sheep and lambs sold	farms, 1987 1982 number, 1987 1982	26 22 814 456	18 18 288 528	13 16 288 241	62 69 1 352 1 009	27 39 535 902	10 4 217 53	56 79 2 021 1 665	95 121 3 666 3 887
Sheep, lambs, and wool sold	farms, 1987	29 23 62 26	20 18 19 19	13 16 17 9	63 73 (D) 57	29 42 34 57	11 5 (D) 2	57 83 152 79	97 122 295 202
Horses and ponies inventory	farms, 1987 1982 number, 1987 1982	41 39 139 126	121 153 662 892	53 77 668 508	123 128 731 623	187 198 1 718 2 137	139 138 683 646	138 156 733 703	85 86 324 305
Horses and ponies sold	farms, 1987 1982 number, 1987 1982 \$1,000, 1987 1982	4 4 14 8 3	21 37 86 150 74	11 15 79 43 68	27 31 117 81 99 45	65 72 196 251 995 986	25 30 115 82 125 180	34 27 105 89 119	13 15 22 28 11

Table 14. Poultry-Inventory and Sales: 1987 and 1982

[For meening of abbrevietions end symbols, see introductory text]						
Item	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
INVENTORY							
Any poultry farms, 1987	4 732 7 133 4 013 6 341 4 396 092 5 745 191	100 162 91 144 8 142 73 635	8 11 8 11 238 282	38 46 33 45 795 4 966	41 68 36 61 2 462 5 717	28 43 20 37 614 1 604	63 102 48 88 6 612 11 667
Hens end pullets of leying ege	3 966 6 265 3 771 217 4 848 464 3 380	91 142 7 814 73 147	8 11 238 (D)	33 45 (D) (D)	36 61 (D) 5 482	20 36 (D) 1 392	48 87 6 540 11 494
10 99 by Interludy. 10 99 99. 10 09 399. 400 to 3,199. 3,200 to 9,999. 10,000 to 19,999. 20,000 to 49,999. 50,000 to 99,999. 100,000 or more	413 78 30 28 22 9 6 1 724 543	73 16 2 - - -	- - - - - - -	1	- - - - - -	18 2 - - - - - - -	40 5 3 - - - -
Pullets 3 months old or older not of leying ege tarms, 1987 1982 number, 1987 1982	459 700 624 875 896 727	9 20 328 488	2 (D)	2 3 (D) (D)	2 4 (D) 235	2 6 (D) 212	4 9 72 173
Pullet chicks and pullets under 3 months old	124 153 227 951 684 964 704 1 148 92 705 109 194	4 7 (D) 340 16 26 721 1 601	- - - - 4 - 32	1 (D) 7 5 178	1 (D) - 6 9 313 284	(D) (A) (D) (D) (D) (241	1 (D) (D) 14 14 695 824
Turkeys	467 55 960 265 358 16 208 7 337	5 7 20 50 5 6 (D) (D)	-	3 2 16 (D) 3 2 16 (D)	5 6 43 34 3 - 8	4 2 45 (D) 1 1 (D)	6 10 67 100 4 5 22 31
Ducks, geese, and other poultry farms, 1987 1982	1 188 1 527	22 28	- 6	11 8	13 24	10 7	22 24
SALES						;	
Any poultry sold farms, 1987	2 082 3 145 59 412 74 546	41 69 56 836	2 (D)	7 10 (D) 48	22 39 23 43	8 7 5 3	31 46 114 162
Hens and pullets sold	569 1 250 4 172 018 7 292 562 519 1 209 2 618 948 4 754 032 69 69 61 553 070 2 538 550	9 17 (D) (D) 8 17 (D) (D)	-	2 4 (D) (D) 2 4 (D) (D)	1 18 (D) 3 184 1 18 (D) 3 184 - -	2 1 (D) (D) 2 1 (D) (D)	11 15 1 946 7 938 10 15 (D) 7 938 1 (D)
1982 Broilers and other meat-type chickens sold farms, 1987 1982 number, 1987 1982	2 538 550 296 349 435 555 138 331	4 3 (D) (D)		1 1 (D) (D)	4 10 452	1 (D)	7 4 475
1997 farms by number sold: 1 to 1,999 2,000 to 59,999 60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more larms number	281 14 1 - -	(D)	-	(U) 1 - - - -	939 4 - - - - -	1	290 7 - - - - -
Turkeys sold	179 126 706 884 336 051 160 114 676 949 (D)		-	(D) 1 (D) (D)	4 2 18 (D) 4 2 18 (D)	(D) (D)	1 6 (D) 38 - 5 (D)
Ducks, geese, and other poultry sold farms, 1987	283 327	2 3	2	-	6 7	1 -	7 5

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

						т			
Item		Calhoun	Carroll	Cass	Chempaign	Christian	Clark	Clay	Clinton
INVENTORY									
Chickens 3 months old or olderf	lerms, 1987 1982 larms, 1987 1982 mber, 1987 1982	37 51 33 48 1 362 (D)	45 70 35 68 29 379 28 929	21 20 13 19 570 1 585	40 61 36 55 59 701 140 471	39 81 35 58 881 2 828	45 64 42 58 12 154 37 011	53 67 43 62 2 233 81 289	66 103 59 84 1 020 680 1 279 850
nu	arms, 1987 1982 mber, 1987 1982	33 48 1 328 (D)	35 66 (D) 28 786	12 19 (D) (D)	35 55 59 496 140 006	30 58 735 (D)	42 57 12 121 (D)	43 60 2 148 81 131	56 78 742 418 765 664
1987 farms by inventory: 1 to 99 100 to 399 400 to 3,199 3,200 to 9,999 10,000 to 19,999 20,000 to 19,999 50,000 to 99,999 100,000 or more	farms_ number_	29 4 - - - - - -	28 4 4 - - 1 1 -	10 2 - - - - - -	28 2 1 2 1 1 1 -	28 2 - - - - -	37 1 2 2 - - -	39 3 1 - - - -	24 100 7 1 5 3 5 1 (D)
Pullets 3 months old or older not ot laying agef	erms, 1987 1982 mber, 1987 1982	3 5 34 44	3 7 (D) 143	3 2 (D) (D)	5 5 205 465	8 2 148 (D)	4 6 33 (D)	7 9 85 158	11 14 278 262 514 186
nui	erms, 1987 1982 mber, 1987 1982 erms, 1987 1982	- 2 (D) 2 5	(D) - 8 13 1 030	- - - 7	- 3 - (D)	1 3 (D) (D) 7	4 - 58 - 12	(D) (D) 10	5 9 131 510 383 700 2 7
	mber, 1987 1982	(D) (D)	1 030 1 213	643 302 2	460 259 2	182 272	10 756 532	8 307 318	(D) 425
nur Turkay hans kapt for breedingf	arms, 1987 1982 mber, 1987 1982 arms, 1987 1982 mber, 1987	69 - 3 - (D)	(D) 7 7 1 1 (D)	(D) (D) 1 (D)	(D) 47 1 2 (D) (D)	2 7 (D) 50 1 3 (D) (D)	7 (D) 33 1 7 (D)	7 34 43 5 5 10 (D)	(D) - - -
Ducks, gease, and other poultryfi	arms, 1987 1982	12 12	5 12	5 2	10 16	8 10	6 15	15 11	12 14
SALES					į				
	arms, 1987 1982 1,000, 1987 1982	15 14 16 339	24 33 197 257	3 9 5 11	25 30 501 1 551	15 26 11 20	17 25 199 174	12 16 17 952	50 69 10 179 10 279
nur	erms, 1987 1982 mbar, 1987 1982	2 8 (D) (D) 2	2 18 (D) (D) 2	2 5 (D) 494 2 5	8 11 67 215 170 916	3 13 (D) 1 493	6 9 (D) (D)	3 7 (D) 51 766	33 56 1 153 505 2 109 114 27 47
Hens and pullets of laying aga soldfinut nur Pullets not of laying aga soldt	1982 mber, 1987 1982	2 6 (D) (D)	15 (D) (D)	2 5 (D) 494 1	8 11 (D) 170 918	3 13 (D) 1 493	2 493 3 069	(D) (D) 3	27 47 483 505 946 588 10
nur	1982 mber, 1987 1982	=	1 (D)	(D)	(D)	-	(D) (D)	2 (D)	870 000 1 162 528
	arms, 1987 1982 mbar, 1987 1982	1 (D)	6 8 1 525 1 630	1 2 (D) (D)	6 1 (D) (D)	3 2 1 200 (D)	- 2 (D)	1 1 (D) (D)	:
1987 farms by number sold: 1 to 1,998	farms_ number_		8 - - - -	1 - - - -	4 2	3		1	:
	erms, 1987 1982 mber, 1987	1 1 (D)	2 (D)	-	1	3 1 (D)	-	=	1 (D)
Turkeys for slaughter soldf	1982 erms, 1987 1982 mber, 1987 1982	(D) (D) 1 (D)	(D)	-	(D) 1 (D)	00° 1	-	-	(D) - - - -
Ducks, geese, and other poultry soldf	arms, 1987 1982	1 -	4 2	1	3 4	1 5	1 3	3	<u></u>

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meening of abbreviations end symbols, s	see introductory text	1			,				
item		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
INVENTORY									
Any poultry	farms, 1987	30	33	47	39	43	22	92	12
Chickens 3 months old or older	1982 1987 1982	30 49 24 42 7 016	33 41 28 37	41 38 39	39 57 32 50	43 46 37 42	22 26 16 24 (D) (D)	98 72 87	26 7 25
	number, 1987 1982	7 016 2 689	847 1 165	1 706 1 769	50 1 241 4 390	10 369 16 962	(D) (D)	46 140 124 570	12 26 7 25 165 (D)
Hans and pullats of laying ege	farms, 1987	24 42	27 37	36 39	32 49	35 42	16	72	7
	number, 1987 1982	(D) 2 642	796 (D)	1 603 (D)	(D) 4 263	10 144 (D)	16 24 (D) (D)	46 052 (D)	7 25 165 (D)
1987 ferms by inventory: 1 to 99		19 4	27	34 2	30 2		14 1	54 12	
400 to 3,199 3,200 to 9,999 10,000 to 19,999		1	-		_	30 2 2 1	-	2	7
20,000 to 19,999 20,000 to 49,999			=	=	=	=	1	3 -	Ξ.
100,000 or more	number	-	-	-	-	=	=	-	=
Pullets 3 months old or older not of	forms ±007					4			
laying age	1982 number, 1987	5 (D) 47	5 2 51	5 2 103 (D)	1 4 (D) 127	3 225 (D)	3 4 (D) (D)	12 88	1
	1982	47	(D)	(D)	127	(D)	(D)	88 (D)	(D)
Pullet chicks and pullets under 3 months old	farms, 1987 1982	2	-	1	2	2	2	1	-
	numbar, 1987 1982	(D) (D) 4 7	(D)	(D)	(D)	(D) (D)	(D) (D) 4	(D) (D) 15	=
Broilers end other meat-type chickens	1987 1982 number, 1987	4 7 460		8 5 372	6 9 297	(D) (D) 6 8 94	4 3 395	15 22 51 659	2 5 (D) 20
	1982	856	(D) (D)	316	365	96	(D)	(D)	20
Turkeys	farms, 1987 1982	2 3	11 5	7 2	5 7	4 4 47	2	4	1 3
Turkay hans kapt for breeding	number, 1987 1982 farms, 1987	(D)	17 6	91 902 (D) 2	22 31 2 6	(D)	(D) (D)	19 - 3	(D) 28
	1982 numbar, 1987 1982	1 (D)	11 5 43 17 6 4 22 (D)	(D)	(D) (D)	(D) (D)	(D) (D)	10	1
Ducks gases and other poultry			}	-				13	(D)
Ducks, geese, end other poultry	1982	9	17 11	11 9	9	12 . 11	8 2	5	4 5
SALES									
Any poultry sold	farms, 1987	14	11	20 17	14 17	24	7 7	61	4
	\$1,000, 1987 1982	25 95 24	18 2 7	1 399 487	17 5 75	33 (D) 1 737	(D) 447	65 699 1 207	12 (D) 42
Hans and pullets sold	farms, 1987 1982	7	4	3	2 6	5	2 5	18	
	1982 numbar, 1987 1982	8 (D) 1 307	8 164 441	5 32 572	(D) (D) 2	12 (D) 68 818	5 (D) (D)	29 40 858 89 616	(A)
Hens and pullets of laying age sold	farms, 1987 1982	6 8	4 7	3 5	1 5	5 12	1 4	18 27	3 4
Pullets not of laying aga sold	number, 1987 1982 1arms, 1987	(D) 1 307	164 (D)	32 572	(0)	(D) 68 818 2	(D) (D)	40 858 (D)	(D) (D)
The state of the s	1982 number, 1987	(D)	1	-	1 -	(D)	(D) (D)	3	3 (4) (D) (D) 3 4 (D) (D)
Denilos and other meet has a bistory and	1982	_	(D)	-	(D)	-	(D)	(D) 18	_
Broilers and other meat-type chickens sold.	1982 number, 1987 1982	4 4 (D) 1 450	(D)	-	(D) (D)	5 4 291 790	1	314 213	=
1987 farms by number sold: 1 to 1,999	1982	1 450	1	-	(D)	790 5	(D)	(D)	
60.000 to 99.999		:		=	-	-	=	11 6 1	
100,000 to 199,999 200,000 to 499,999 500,000 or mora	farms	-	-	=	Ξ.	-	-	=	-
500,500 of more	number	-	-	=	-	-	-	-	-
Turkeys sold	1982	1	3	6 1	1	5 3	-	2 1	Ξ
Turkeys for slaughter sold	number, 1987 1982 farma, 1987	(D) (D)	13 (D) 3	152 200 (D)	(D)	88 787 (D)	-	(D) (D)	-
,	1982 number, 1987 1982	1 (D) (D)	1 13 (D)	(D) (D)	(D)	3 (D) (D)		1 (D) (D)	
Ducks nees and other noultry sold		(D)		(0)	-		1	(D) 10	
Ducks, geese, and other poultry sold	1982	1	2 2	1	1	5 2		5	3

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

Item								
INVENTORY	Edger	Edwards	Effingham	Feyetta	Ford	Franklin	Fulton	Gallatin
Any poultry farms, 1987	31 38 27 36 (D) (D)	20 32 18 29 (D)	75 108 57 94 72 665 98 251	73 108 62 97 5 607 20 132	17 31 16 31 (D) 3 472	48 64 43 60 6 147 (D)	91 141 81 128 2 384 21 484	9 19 6 19 128 903
Hens and pullets of laying age	25 35 (D) (D) 22 2 1 1	18 29 (D) (D) 15 2 - - 1 1 - -	56 94 (D) 98 095 46 7 - - 1 1 2 - -	62 9 96 5 375 19 997 58 3 - 1 	15 311 782 3 315 14 1 	43 558 6 008 (D) 41 1 - 1 - - -	81 1 238 2 328 21 242 79 2 - - - - - -	6 117 128 772 6 - - - - - - -
Pullets 3 months old or older not of laying age	2 4 (D) (D)	- 4 - 75	2 8 (D) 156	11 8 232 135	4 5 (D) 157	6 9 139 121	5 13 56 242	- 5 - 131
Pullet chicks and pullets under 3 months old	- - - 3 7 (D) 231	- 1 - (D) 2 10 (D) 305	1 4 (D) 47 5 18 450 730	5 1 90 (D) 16 15 382 855	1 (D) (D) 4 8 73 290	3 2 28 (D) 4 12 101 193	1 4 (D) 34 14 24 611 1 499	- - - 1 2 (0)
Turkeys	4 1 15 (D) 3 1 (O) (D)	4 - 8 - 3 - (D)	9 3 24 17 8 2 (D)	9 8 144 30 9 8 81 (D)	2 1 (D) (D) 1 1 (D) (D)	4 16 5 610 97 2 13 (D) 44	9 14 176 149 1 3 3 (D)	3 -5 - 2 (D)
Ducks, geese, and other poultryfarms, 1987 1962_	9	4 5	24 24	18 14	6 5	6 15	15 30	2 -
SALES								
Any poultry sold	8 15 (D) 513	6 10 (D) 169	29 54 1 146 1 424	25 42 49 222	7 15. (D) 318	13 19 (D) 126	33 45 13 221	4 - 3
Hens and pullets sold	3 6 (D) (D) 2 6 6 (D) (D) 1	(D) (D) (D) (A (D) (D) (D) (D)	10 20 76 691 67 469 10 20 76 691 67 469	(D) 13 813 4 14 (D) (D) (D)	4 10 (D) (D) 3 8 38 1 506 2 2 3 (D) (D)	3 8 000 3 8 000 - -	8 17 260 (D) 8 17 260 (D) - 1 - (D)	-
Broilers end other maat-typa chickens sold	-	-	(D)	2 3 (D) (D)	3 3 (D) 76 3 - - -	- - - - -	3 5 300 190 3 - - -	-
Turkays sold	-	-	1 (D)	(D)	2 2 2 (D) (D) 2 2 (D)	1 4 (D) 7 1 4 (D)	3 4 134 27 3 4 134 27	
Ducks, geese, and other poultry soldfarms, 1987	1 -	1	3 3	- 4	3 2	1 3	2 3	-

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory tex	t]							
Item	Greene	Grundy	Hemilton	Hancock	Hardin	Henderson	Henry	Iroquois
INVENTORY								
Any poultry	48 68 42 61	17 22 15 16	33 34 32 31	72 122 64 108	13 38 13 38	29 29 22 27	72 120 60 105	56 89 41 74 (D) 862 031
number, 1987 1982	1 693 3 212	651 1 028	517 818	3 566 9 974	258 1 115	2 209 6 015	16 050 25 176	
Hens and pullets of laying egefarms, 1987 1982 number, 1987_ 1982	42 60 (D) 2 715	15 16 (D) 1 028	32 29 502 (D)	64 107 3 416 8 580	13 38 (D) 1 048	21 27 1 988 (D)	60 105 (D) 24 956	41 72 (D) (D)
1987 farms by inventory: 1 to 99 100 to 399 400 to 3,199 3,200 to 9,999 10,000 to 19,999 20,000 to 49,999 50,000 to 9,999 100,000 or more farms.	38 4 - - - - -	14 1 - - - -	32 - - - - - - -	53 11 - - - -	13	18 1 2 - -	44 10 5 1 -	30 7 - 2 - 2 (D)
Pullets 3 months old or older not of	-	-		-	-	-	-	
laying age	3 9 (D) 497	(D)	4 3 15 (D)	6 14 150 1 394	1 5 (D) 67	6 2 221 (D)	3 6 (D) 220	6 3 245 (D)
Pullet chicks and pullets under 3 months oldfarms, 1987	2	-	1	2 3	-	1	1 2	2 5
number, 1987_ 1982_ Broilers and other meat-type chickensfarms, 1987_ 1982_	(D) - 8 11	7 2 (D) (D)	(D) - 4	(D) 150 7	- 1	(D) 	(D) (D) 14	(D) 72 779 6 13 387 (D)
number, 1987 1982	158 432	(D)	11 (D) 528	23 311 1 395	(D) 30	460 221	824 960	387 (D)
Turkeysfarms, 1987 1982 number, 1987	5 8 37	-	2 3 (D)	5 6 224	2 5 (D) 20	4 ! - 151	8 12 62 29	5 2 46
Turkey hens kept for breedingfarms, 1987 1982 number, 1987	86 4 7 (D) 36	=	(D) 12 2 3 (D) (D)	(D) 3 4 (D) 13	20 2 3 (D) 12	1 (D)	1 10 (D) (D)	5 2 46 (D) 3 2 (D) (D)
1982 Ducks, geese, and other poultryfarms, 1987	12 14	2 6	(D) 7 5	13 18 25	12 3 7	- 9 2	(D) 17 32	(D) 17 17
1982	14	•	5	25	,	2	32	"
SALES								
Any poultry soldfarms, 1987 1982 \$1,000, 1987 1982	10 26 8 14	11 11 6 10	4 9 (D) 7	30 53 26 73	2 8 (D) 3	12 10 20 53	47 63 163 303	37 57 (D) 11 341
Hens and pullets soldfarms, 1987 1982 number, 1987	5 15 211	6 2 475	1 3 (D)	2 17 (D)	2 4 (D)	2 8 (D)	10 36 (D)	13 35 1 008 174
1982 Hens and pullets of laying age soldfarms, 1987 1982	640 5 15	(D) 6 2	3 (5) (5) 1 3 (6) (6)	4 088 2 17	(D) 238 2 4	3 265 2 8	35 492 10 36	13 35 1 008 174 1 088 089 9 29 (D) (D) 4 6 6 (D)
number, 1987 1982 Pullets not of laying age soldfarms, 1987 1982	211 640 -	475 (D)	(D) -	(D) 4 088 - -	(D) (D)	(D) 3 265	(D) 35 492 - -	(D) (D) 4
number, 1987 1982	1	-	_	=	(D)	2	-	
Broilers and other meat-type chickens soldfarms, 1987 1982 number, 1987	4	-	-	1 7 (D)	-	3 1 480 (D)	6 9 420	5 9 330 2 041
1987 farms by number sold: 1 to 1,999	335	-		688	-	3	1 010	2 U41 5
100,000 to 199,999 200,000 to 499,999	=	-	-	=	-	-	-	-
500,000 or more tarms number	=	-	Ξ	-	=	Ξ	Ξ	-
Turkeys sold	2	(D)	=	2	=	2 1 (D)	4 1 55	1 2 (D)
1982 Turkeys for slaughter soldtarms, 1987 1982 1982 number, 1987	(D) - 2	1 (D)	=	(D)	-	(D) (D) 2 1	(D) 4 (D)	1 (D) (D) 1 2 (D) (D)
1982	(D)	-	:	(D)	=	(D) (D)	7	
Ducks, geese, end other poultry soldfarms, 19871982	2 -	1	1	5 4	=	-	10	5 3

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

Item	Jackson	Jasper	Jefferson	Jersey	Jo Deviess	Johnson	Kane	Kankakee
INVENTORY								
Any poultryfarms, 1997	62 85 56 79 11 338 30 399	43 71 38 67 1 585 3 617	57 111 48 107 1 139 3 489	40 65 32 63 1 518 7 517	98 111 73 100 18 623 30 005	32 43 31 40 (D)	63 81 43 71 6 129 8 253	45 60 44 53 (D)
Hens and pullets of laying age	55 79 11 114 29 941 45 8 1 1	38 64 1 299 3 218 32 4 - - - - -	45 107 1 050 3 178 44 1 - - - -	32 62 (D) 7 349 26 6 - - -	73 98 18 477 29 057 58 14 - - 1	31 40 (D) (D) 28 2	40 70 5 139 9 099 32 5 3 	42 53 (D) (D) 36 4 1 - - - 1 (D)
Pullets 3 months old or older not of leying age	8 11 222 458	9 11 287 399	4 10 89 313	2 7 (D) 168	6 10 146 948	8 3 264 21	7 8 990 154	5 4 (D) 257
Pullet chicks and pullets under 3 months old	- - - 7 8 148 578	2 3 (D) (D) 8 18 319 758	1 (D) (D) 5 5 22 132 577	5 520 - 4 8 207 653	5 3 307 (D) 21 31 3 2 015 2 266	- 1 (D) 1 5 (D) 94	2 (D) (D) 10 9 700 662	- - - - 8 8 118 654
Turkeys	7 9 49 75 5 7 7 29	1 2 (D) (D) - 1	8 5 22 17 6 5 14 (D)	3 1 (D) (D) - 1 - (D)	7 8 123 260 2 4 (D)	3 8 19 46 2 8 (D)	5 6 150 32 4 1 (D)	1 8 (D) 63 - 2 (D)
Ducks, geese, and other poultrylarms, 1987 1862	14 15	7 3	21 23	6 4	21 20	6 7	26 19	8 10
SALES								
Any poultry sold	20 45 102 288	16 25 20 28	9 37 4 11	18 37 12 67	47 62 (D) 574	12 10 (D) 168	33 47 201 124	21 29 (D) 1 942
Hens end pullets sold	9 18 3 439 22 365 7 1 18 (D) 22 365 2 (D)	4 8 222 995 4 8 222 995 - -	2 6 (D) 186 2 6 (D) 188 -	7 14 276 (D) 5 14 (D) (D) (D)	8 16 (D) (D) 8 16 (D) (D)	2 6 (D) (D) 2 6 (D) 	6 20 411 8 662 6 20 411 8 662 - -	5 12 (D) (D) 4 12 (D) (D)
Broilers and other meat-type chickens sold farms, 1987		3 (D) (D) 3 -	(D)	7 496 - -	10 13 (D) 1 624	(D)	7 5 1 723 1 017 7 -	4 4 (D) 248 4 - -
100,000 to 199,999 20,000 to 499,999 500,000 or more farms number Turkeys sold farms, 1987	-	=		-	-		3	-
Turkeys soldfarms, 1987 1982 number, 1987 Turkeys for slaughter soldfarms, 1987 number, 1987 1987 1982 1982 1982 1982	3 1 54 (D) 3 1 54 (D)		(D)	-	3 (D) (D) 3 3 (D) (D)		1 170 (D) 2 1 (D) (D)	(D) 1 (D)
Ducks, geese, and other poultry soldfarms, 1987 1982	2 1	3	2 6	1	11 5	1	13	2 2

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see introductory text]					1			
Item	Kendell	Knox	Lake	Le Selle	Lawrence	Lee	Livingston	Logen
INVENTORY								
Any poultry	31 38 23 32 (D) (D)	61 94 58 83 3 155 6 824	46 67 40 54 20 805 (D)	72 99 64 81 5 911 39 029	26 38 20 32 582 1 931	44 58 29 52 1 643 (D)	54 86 43 75 220 460 409 378	26 40 22 36 (D) (D)
Hens and pullets of laying ege	23 29 (D) 1 219 20 1 1 - - 1	58 83 3 075 6 520 52 5 1	40 53 20 645 (D) 28 10 - 1	64 80 5 706 38 894 61 2 - 1 - -	19 32 488 1 887 18 1 - - - -	29 52 1 615 40 059 26 2 1 - - -	39 71 (D) 384 161 25 4 3 2 2 2 1	22 36 (D) (D) 21 - - 1 - - -
Pullets 3 months old or older not of laying age	6 6 (D) (D)	4 6 80 304	5 8 160 484	8 3 205 135	4 3 94 44	3 6 28 (D)	6 11 (D) 25 217	5 5 (D) (D)
Pullet chicks and pullets under 3 months old	4 1 14 (D) 5 7 360 808	(D) 5 10 35 605	4 3 53 22 7 16 361 674	2 4 (D) 155 11 24 477 1 336	(D) 287	2 1 (D) (D) 13 9 442 285	3 (D) 7 7 519 410	- - - 7 7 132 358
Turkeys	7 5 966 67 3 2 (D)	2 13 (D) 71 - 11 - 57	1 6 (D) 43 - - -	9 7 (D) 117 5 5 15 20	8 2 46 921 (D) 2 1 (D) (D)	2 (D) (D) - 2 (D)	3 7 15 45 1 4 (D)	5 4 59 8 4 4 20 8
Ducks, geese, and other poultryfarms, 1987 1982	10 12	9 24	20 29	20 33	4 8	20 17	19 14	4 16
SALES								
Any poultry sold	19 21 (D) 2 461	24 43 20 42	26 36 162 2 252	32 42 64 280	10 14 (D) 140	28 33 20 277	43 59 2 321 4 896	11 19 (D) 444
Hens end pullets sold	5 6 <u>0 0 5 5 0 0 1 1 0 0</u>	9 22 224 2 586 9 22 224 2 586	10 7 (DD) 10 7 (D) 00 1	8 14 (D) 38 431 8 14 (D) 38 431 - -	2 5 (D) (D) 2 5 (D) (D)	6 15 305 (D) 6 15 305 (D)	23 37 324 461 631 208 19 33 130 461 371 708 4 6 6 194 000 259 500	1 7 (D)(D) 1 7 (D)(D) - - -
Broilers and other meet-type chickens sold farms, 1987 1982 1987. timber, 1987 1987. terms by number sold: 1 to 1,993 2,000 to 59,999 100,000 to 199,999 200,000 to 499,999 500,000 or wore	8 3 740 245 6 - - -	1 (D) (D) (D)	4 43 (D) 4 - - -	1 5 (D) 580 1 - - - -	1 (D)	8 4 1 808 690 8 -	6 9 835 1 207 6 - - -	1 5 (D) 770 1 - - -
Turkeys sold	4 (D) 470 4 3 (D) (D)	(D)	(D)	000 N OO	(D) (D) (D)	1 (D) (D) 1 (D) (D)	2 3 (D) 16 2 3 (D) 16	3 1 23 (D) 3 1 23 (D)
Ducks, geese, end other poultry soldfarms, 1987 1982	2 4	1 5	4 8	6 6	1 2	10 7	6	1 1

Table 14. Poultry—Inventory and Sales: 1987 and 1982—Con.

		Mallana	Matana		Manager			
INVENTORY	McDonough	McHenry	McLean	Mecon	Mecoupin	Madison	Marion	Marshall
Any poultry	33 48 28 42 701 1 556	112 157 82 123 5 834 19 296	60 98 51 86 41 336 57 718	19 35 18 28 (D) (D)	104 153 84 137 5 560 9 217	93 163 85 150 36 641 33 559	46 100 41 90 (D) 41 499	24 48 17 32 1 816 9 506
Hens and pullets of laying age	28 42 (D) 1 391 28 - - - - - -	82 120 5 299 18 340 68 10 4 - - -	50 41 269 57 403 45 2 2 - 1 1	18 27 (D) (D) 16 1 - - 1	84 135 5 268 8 828 73 10 1 - - -	84 150 (D) 33 043 56 26 2	41 90 (D) 41 424 38 1 	17 32 (D) (D) 12 4 1 - - -
Pullets 3 months old or older not of laying age	2 4 (D) 165	10 15 535 956	5 12 67 315	1 5 (D) 88	7 11 292 389	3 19 (D) 516	3 8 75 75	1 3 (D) (D)
Pullet chicks and pullets under 3 months old	1 (D) (D) 6 11 174 457	3 (D) - 22 17 844 1 210	2 (D) (D) 8 13 527 756	2 3 (D) 84 4 10 (D) (D)	1 2 (D) (D) 6 16 232 1 001	2 5 (D) 56 7 26 509 909	2 - (D) - 7 16 124 208	- - - 3 8 8 75 568
Turkeys	2 (D) (D) 1 1 (D) (O)	10 9 83 34 3 -	9 8 24 54 9 6 (D)	3 2 15 (D) 2 (D)	15 18 67 137 14 15 47 46	2 16 (D) 141 1 12 (D) 44	6 10 50 30 4 8 18	2 5 (D) 101 1 1 (D)
Ducks, geese, and other poultry(arms, 1987 1982	13 12	39 58	21 30	6 7	29 39	16 29	9 30	7 14
SALES Any poultry sold	12 14 3 6	54 86 (D) 559	27 44 423 466	8 11 (D) 519	38 47 52 60	60 86 238 319	17 28 (D) 467	8 19 16 105
Hens and pullets sold	2 6 (D) 188 2 6 (D) (D) 2 1 (D) (D)	27 128 10 978 2 27 (D) (D) (D) (D) (D)	8 15 24 560 44 017 7 15) (0) 44 017 1 - (D)	3 6 (D) (D) 2 6 (D) (D) 1 1 - (D) -	12 12 2 580 5 823 9 11 2 080 (D) 3 1 500 (D)	15 25 (D) 21 240 14 25 1 544 21 240 1 (D)	5 9 (D) 29 979 5 9 (D) 29 979 - -	3 6 535 8 550 3 6 535 8 550 - - -
Broilers and other meat-type chickens soldfarms, 1987 1982 1987 1987 1987 farms by number sold: 1982 1989 1999 1900 1989 1999 100.00 to 198.999 100.00 to 198.999 100.00 to 199.999 200,00 to 498.999 500,000 or more 1878	(D)	11 17 539 1 948 11 -	5 4 437 107 5 - - - -	2 3 (D) (D)	1 2 (D) (D)	3 5 191 225 3 - - -	2 (D) -	2 1 (D) (D)
Turkeys sold farms, 1987	(D) - (D)	6 5 50 20 6 5 50 20	2 4 (D) 27 1 3 3 (D)	(D)	3 6 534 (D) 1 3 (D) (D)	(D)	-	(D)
Ducks, geese, and other poultry soldfarms, 1987 1982	2 2	10 21	8 9	- 1	6 5	6 10	3 4	3

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

Item	Meson	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
INVENTORY						wongomery	Worgan	WOULDIO
Any poultrytarms, 1987	29	15	29	52	51	66	49	38
Chickens 3 months old or oldertarms, 1982	49 25 47	15 36 12 36 432	29 36 26 35	80 47 71	85 42 78	113 59 103	51 45 45	52 36 45
number, 1987 1982	1 484 13 525	432 1 176	2 160 924	1 873 4 012	30 968 195 051	12 095 21 276	1 642 2 269	(D) 36 685
Hens and pullets of leying egefarms, 1987 1982	25 47	12 35	26 34	46 70	42	59	45	36
number, 1987 1982	1 484 (D)	(D) 1 106	1 979 898	1 545 3 717	78 (D) 187 348	103 11 820 20 671	45 1 504 2 011	36 45 8 680 36 546
1987 farms by inventory: 1 to 99	22	12	21	41	29	50	39	26
1 to 99 100 to 399 400 to 3,199 3,200 to 9,999	2		4	5	4 6 3	5 3 1	6	9
20,000 to 19,999		-	-	-	-		=	
50,000 to 99,999 farms	-	1	-	=	_	-	=	
number	-	-	-	-	-	-	-	_
Pullets 3 months old or older not of laying agefarms, 19871982	5	3	6	7 8	6	5	6	4
number, 1987 1982	(D)	(D) 70	181 26	328 295	(D) 7 703	275 605	138 258	(D) 139
Pullet chicks and pullets under 3 months			2					
oldfarms, 1987 1982 number, 1987	1	2	(D)	1 1 (D)	3	3	1 (D)	1
Broilers and other meat-type chickensfarms, 1987	(D) 4	(D) 2	3	(D) (D) 6	(D) (D) 5	112	5	(D)
1982 number, 1982	9 205 409	(D) 440	(D) 224	6 17 288 1 069	8 180 609	12 214 297	9 172 420	(D) 12 9 1 002 3 157
Turkeystarms, 1987	2		6	3		231	5	
1982 number, 1987	5 (D) (D)	5 8 39	73	11	5 5 47	7 27	55	2 3 (D)
Turkey hens kept for breedingfarms, 1987	1 11	39 35 2 5	(D)	68 1 7	39 3	38 3 5	25 3 3	1
1982 number, 1987 1982	(D) (D)	(D) 25	(D) (D)	(D) 18	(D) 6	(D) 12	23 (D)	(D) 5 1 2 (D) (D)
Ducks, geese, and other poultryfarms, 1987 1982	4 10	6 8	8 4	9 17	18 18	11 15	17 16	1 12
SALES								
Any poultry soldfarms, 1987	10	3	15	19	29 52	21	14 19	24
1982_ \$1,000, 1987_ 1982_	23 (D) 368	(D) 9	12 21 2	35 9 29	262 2 049	40 125 230	12	24 34 257 404
Hens and pullets soldfarms, 1987	1	_	4 5	5 11	10	5	6	
1982 number, 1987	(D) (D)	7	330	506	28 19 250	12 (D)	152	6 15 (D) 48 534 14 (D) (D)
Hens and pullets of laying age soldfarms, 1982	1 1	423	72 3 4	1 950 5 11	155 943 10 28	12 050 5 12	(D) 6 3	48 534 5
number, 1987 1982	(D) 1 441	423	(D) (D)	506 1 950	28 (D) (D)	(D) 12 050	(D) (D)	(D) (D)
Pullets not of laying age soldfarms, 1987 1982 number, 1987	1	=	- 11	-	1	-	1 (D)	1
1982_	(D)	=	(D) (D)	=	(D)	-	(0)	(D) (D)
Broilers and other meat-type chickens soldfarms, 1987 1982 number, 1987	2 2	2	- 1	3 2	2	2 2	2	5 10
number, 1987 1982 1987 farms by number sold:	(0)	(D)	(D)	(D) (D)	(D)	(D) (D)	(D) (D)	(D) 5 024
1 to 1,999	2	-	-	3	2	2	2	4
60,000 to 99,999	-	Ξ.	-	-	_	-		
500,000 or more farms number	-	-	=	-	-	-	-	
Turkeys soldfarms, 1987	1	1	-	3	2	_	2	
1982 number, 1987	(D) (D)	(D) (D)	1	3 4 45 51 2 4	2 (D) (D)	-	(D)	
Turkeys for slaughter soldfarms, 1982 1982	(0)	-	(D) - -	2	2	-	2	
number, 1987 1982	(D)	=	-	(D) 51	(D) (D)	-	(D)	-
Ducks, geese, and other poultry soldtarms, 1987	_	1	1	-	4 5	2 2	2 2	1 2
1982	2	1	1	2	5	2	2	

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

(For meaning of abbreviations and symbols,	see introductory text]							
item		Ogle	Peoria	Репу	Piett	Pike	Pope	Pulaski	Putnam
INVENTORY									
Any poultry	farms, 1987	52	45	47	.7	66	23	9	.9
Chickens 3 months old or older	1982 1987 1982 number, 1987 1982	52 104 43 83 (D) 117 173	45 91 38 82 (D)	47 67 47 61 3 799 5 653	20 4 18 156 675	88 61 81 (D) 38 453	23 37 22 30 418 842	27 6 27 203 707	9 20 9 19 308 781
Hens and pullets of laying age	farms, 1987 1982	41 82	37 82	47 60	4 18	81 80	22 30	6 26	9 19
	number, 1987 1982	(00)	37 82 (D) (D)	3 613 5 560	4 18 (D) (D)	80 (D) (D)	22 30 356 (D)	26 (D) 579	9 19 (D) 731
1987 ferms by inventory: 1 to 99		32 6	30 8	44 2 1	4 -	58 2	22	6 -	9 -
3,200 to 9,999 10,000 to 19,999 20,000 to 49,999		1	- - 1	Ė	=	-	=		-
50,000 to 99,999	farms_	-		-	- - - -	-	=	-	=
Pullets 3 months old or older not of	number	-	-	-	-	-	-	-	-
laying age	1987 number, 1987	8 9	4 12 48 234	9 5 186	1 1	10 13 181	5 2 82	1 11 (D)	1 3 (D) 50
	1982	(D) (D)	234	93	(D)	(D)	(D)	(D) 128	50
Pullet chicks and pullets under 3 months old	farms, 1987 1982 number, 1987	-	ī	3	-	ī	1 4	- 2	1
Broilers and other meet-type chickens	1902	(D) 7	(D)	29 (D) 10 9 377	- 1 1	(D) 8	(D) 114	-	(D)
Signois and other most type emotions	1982 number, 1987 1982	23 3 569 5 666	21 137 1 475	9 377 98	(D) (D)	9 276 380	4 7 (D) 230	(D) 2 10 (D) 90	95
Turkeys	farms, 1987	6	,	4 7	1	11 7	5 7	2	
	1982 number, 1987 1982	7 32 64	10 (D) 31	38	1 (0)	39	54 100	(D) 31 2	1 (D) (D)
Turkey hens kept for breeding	1987 1982 number, 1987	1	4	4 8 (D) 21	1	10	4 7 18		_
	1982	(0)	6		(D)	(D) (D)	53	(D) 13	(D)
Ducks, geese, and other poultry	farms, 1987 1982	15 17	12 21	7 14	2 6	16 17	9 7	4	2 5
SALES									
Any poultry sold	ferms, 1987 1982 \$1,000, 1987	42 56 (D) 1 258	27 35	12 25	4 8	21 . 25	1 7	5	3 9
	1982	(D) 1 258	35 (D) 494	25 17 41	(D) 99	(D) 406	(D) 1	(D)	1 4
Hens and pullets sold	ferms, 1987 1982	11 28 (D)	7 13	11	1	5 10	2	2	2 3
Hens and pullets of laying age sold	number, 1987 1982 farma, 1987	125 588 11	13 (D) (D) 7	(D) 2 739 1	(8)	(D) (D) (D) 5	(D)	(D) - 2	2 3 (D) 110 2 (D) (O)
	1982 number, 1987 1982	125 588 11 27 (D)	13 (D) (D)	11 (D) 2 739	(D)	(D) (D)	(D)	(D)	(D) (D)
Pullets not of laying age sold	number, 1982	3		-	(D)	1		-	_
Desiles and other models and other second	1982	(D)	:	-	\	(D)		-	(D)
Broilers and other meet-type chickens solo	number, 1987	19 7 20 601	5 4 232 122	=		4	2	-	(D)
1987 farms by number sold: 1 to 1,989 2,000 to 59,989 60,000 to 99,889	1982	(D) 16 3	122	= =	-	277	(D) -	-	1
2,000 to 59,899 60,000 to 99,899 100,000 to 199,999 200,000 to 499,999		3 -	=	=	:	-	-	-	=
200,000 to 489,899 500,000 or more	tarms number	-	:	Ξ.	=	=		-	
Turkeys sold	tarms, 1987 1982	7 3	4 2	1	1	2	_	-	ī
	number, 1987 1982	73 (D)	(0)	(D)	(8)	(0)	=	-	(D)
Turkeys for alaughter sold	1987 1982 number, 1987	7 3 73 (D)	(D) (O) 4 2 (D) (D)	Ξ	(D) (D)	1	=	-	1
Ducks deese and other poultouseld	1982		(D)	-	(D)	(D)	-	3	(D)
Ducks, geese, and other poultry sold	1982	3	3	1	1	2 2	-	-	2

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meening of abbreviations and symbols, see introductory text]						т		
Item	Rendolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
INVENTORY								
Any poultry	88 156 74 145 4 007 29 607	47 58 35 54 2 412 3 639	49 65 31 50 1 451 11 334	86 126 73 114 (D) 89 373	14 24 12 21 (D) (D)	64 86 59 75 (D) (D)	33 52 27 50 1 507 2 616	22 36 20 31 722 1 323
Hens and pullets of laying age farms, 1987 1982 1987 ferms by inventory: 1 to 99 100 to 399 400 to 3,199 3,200 to 9,999 10,000 to 19,999 20,000 to 49,999 50,000 to 99,999 100,000 or more farms	74 145 3 643 28 393 62 12 - - - -	35 53 2 158 3 385 30 4 1	31 49 (D) 11 250 25 6	73 114 (D) (D) (D) 61 9 2 	12 20 (D) (D) 11 	59 75 (D) (D) 56 1 - - 1 1 (D)	27 47 (D) 2 263 22 5 - - - - -	20 31 (D) 1 195 18 2 - - - - -
Pullets 3 months old or older not of laying ege	11 14 364 1 214	6 4 254 254	2 5 (D) 84	9 11 273 (D)	(D)	5 4 (D) (D)	1 12 (D) 353	1 3 (D) 128
Pullet chicks and pullets under 3 months old	2 6 (D) 73 9 19 187 536	- 2 - (D) 8 7 526 550	(D) 12 11 1 090 730	1 (D) (D) 16 18 716 8 032	1 (D) (D) 4 1 32 (D)	1 2 (D) (D) 6 7 408 398	2 (D) (D) 6 14 358 477	- 1 - (D) 2 7 (D) 289
Turkeys	6 6 14 36 6 6 (D) (D)	11 4 7 037 34 10 2 (D) (D)	9 5 114 52 6 3 56 19	6 7 71 65 6 5 (D)	2 (D) (D)	6 7 37 42 - 5 - (D)	2 4 (D) 16 2 2 (D) (D)	2 8 (D) 30 1 3 (D)
Ducks, geese, end other poultryfarms, 1987 1982	21 25	12 10	18 17	26 25	2 6	12 23	9 7	3 14
SALES								
Any poultry sold	38 68 22 284	18 20 (D) 21	23 29 37 133	40 76 303 606	6 7 (D) 308	20 35 (D) 7 722	9 12 8 21	6 10 5 8
Hens and pullets sold	4 32 95 13 489 4 32 95 13 489	2 4 (D) 1 091 2 4 (D) 1 091 -	2 9 (D) 3 571 2 9 (D) 3 571 -	12 34 (D) 28 680 10 34 (D) 28 680 (D)	33 (D) 00 N (D) 00 N 1 (D) 00 N 1	6 10 (D) (D) 6 10 (D) (D)	1 5 (D) 1 385 1 5 (D) 1 385	3 3 70 70 1 3 (D) 70 2 - (D)
Broilers and other meat-type chickens soldfarms, 1987 1982 1997 farms by number sold: 1 to 1,999 2,000 to 59,999 100,000 to 199,999 100,000 to 499,999	2 1 (D) (D)	2 1 (D) (D)	9 2 1 415 (D) 9 -	5 5 2 190 370 5 - -	3 23 - 3 -	3 170 - 3 - -	(D)	1 3 (D) (D)
500,000 or more	-	1 (D)	4 116	3 1 55 (D)	1 (D)	3 1 1 006 (D)	-	
Turkeys for slaughter soldfarms, 1987 1982 number, 1987 1982	-	(D) 6	116	55 (D)	(D)	(D) (D)	-	1 2 (D) (D) 1 2 (D) (D)
Ducks, geese, end other poultry soldfarms, 1987 1982	7 4	-	2 6	8 3	1	1 5	1	

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of ebbrevietions end symbols, see introductory text	J .							
Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
INVENTORY								
Any poultry tarms, 1987	52 105 48 98 23 405 15 229	9 22 9 19 967 1 642	67 124 50 90 3 201 11 970	89 94 56 83 (D) 109 525	24 59 22 55 (D) (D)	49 72 41 70 4 550 18 309	16 25 14 24 589 1 362	45 65 37 54 (D) 18 464
Hens end pullets of laying age	48 98 23 315 14 806 38	9 19 (D) (D) 6 2	49 90 3 008 11 735 43 4	56 81 (D) (D) 46 6	21 51 (D) (D)	41 70 4 365 18 016	14 24 (D) (D)	37 54 (D) 18 086
400 to 3,199	2	1	2	1 1 -	» I I i → I I I	5 2		2 1 - 1 - - -
Pullats 3 months old or older not of laying agefarms, 1987	3 7 90 423	1 1 (D) (D)	5 9 193 235	11 10 672 (D)	4 10 130 271	8 11 185 293	1 4 (D) (D)	4 13 63 378
Pullet chicks and pullets under 3 months old	(D) 12 12 12 662 775	1 (D) 2 (D) (O)	- (D) 13 32 1 408 2 686	- - - 8 14 705 408	1 (D) 4 8 (D) 209	1 2 (D) (D) 5 14 206 367	- - - 4 - 325	2 1 (D) (D) 11 13 341 739
Turkeys	5 13 29 81 3 7 (D) 25	1 2 (D) (D) 1 1	12 10 97 (D) 2 4 (D)	1 3 (D) 21 1 (D) (D)	3 7 53 22 3 4 (D)	4 3 34 6 1 3 (D)	(D)	10 8 104 57 7 5 5 34 20
Ducks, geese, and other poultryfarms, 1987 1982	14 14	2 5	18 29	20 16	8 10	18 12	5 6	15 20
SALES								
Any poultry soldfarms, 1987	19 32 296 142	6 14 6 11	39 72 104 215	36 55 2 354 1 750	13 23 36 240	26 29 26 192	6 7 5 106	15 22 (D) 192
Hens and pullets sold farms, 1987	5 13 (D) 11 236 4 13 (D) (D)	2 7 (D) 474 1 7 (D) 474	7 18 307 6 867 6 17 (D) (D)	12 20 126 518 98 614 11 18 (D) (D)	4 (D) (D) (D) (D) (D) (D)	10 9 510 (D) 10 9 (D) (D)	3 3 170 (D) 3 3 170 (D)	8 8 (D) (D) 8 8 (D) (D)
Pullets not of laying age soldfarms, 1987 1982 number, 1987 1982	(D) (D) (D)	(D)	(D) 1 (D) (D)	(D) 1 2 (D) (D)	(b) - - -	(D)	(b) - - -	(D)
Broilers and other meat-type chickens soldfarms, 1987 1982 number, 1987 1982	4 1 380 (D)	2 (D)	13 19 5 888 2 931	4 11 640 2 135	1 2 (D) (D)	5 3 495 92	1 (D)	5 4 208 140
1897 farms by number sold: 1902	4 - - - - -	2	12 1	4.	1	5 :		5 - - - -
Turkeys sold	-	(D) 1 (D) (D)	7 5 (D) (D) 7 5 (D)	8 3 115 030 (D) 8 3 115 030 (D)	1 (D) (D) 1 1 (D) (D)	191 - 4 191	(D)	4 54 - 3 - (D)
Ducks, geese, and other poultry sold1erms, 1987 1982	4 -	1 3	5 12	7 9 :	1 -	4 2	1	4

Table 14. Poultry-Inventory and Sales: 1987 and 1982-Con.

[For meaning of abbreviations end symbols, see introductory text	<u>'</u>							
Item	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
INVENTORY								
Any poultryfarms, 1987	73 85	70 104	37 50	62 89	77 100	45 76	58 90	64 87
Chickens 3 months old or olderfarms, 1987 1982 number, 1987	66 81 68 777	67 95 1 817	34 43 (D)	53 72 (D)	71 92 27 821	76 43 70 1 357	58 90 46 68 1 692	64 87 50 77 63 648 98 557
1982	39 843	3 734	20 848	24 140	224 300	1 899	3 474	
Hens and pullets of laying agefarms, 1987 1982 number, 1987	65 80 (D) 38 098	67 95 1 766 3 586	34 43 (D) 20 787	52 72 (D)	69 92 27 590	43 70 1 256	45 66 1 574	50 77 (D) (D)
1987 farms by inventory: 1 to 99	50	64	20 787	23 964 41	(D) 61	1 816 40	2 769 40 5	
100 to 399	12	3 -	=	8 1 1	5 1 1	3 - -	5 - -	2 1 -
10,000 to 19,999 20,000 to 49,999 50,000 to 99,999	- 1	-	1	- 1	1 -	-	=	44 2 1 - 2 1
100,000 or more farms number	-	Ξ	-	Ξ	=	=	-	=
Pullets 3 months old or older not of laying agefarms, 1987	5 12	4 9	7	6	10 12	4 7	7 9	3
number, 1987 1982	(D) 1 745	51 148	100 61	412 176	231 (D)	101 83	118 705	3 7 (D) (D)
Pullet chicks and pullets under 3 months oldfarms, 1987	-	1	4	1	2	_	_	4
1982 number, 1987 1982	(D)	(D) 46	4 2 40 (D)	(D) (D)	(D) (D)	Ξ.	1 (D) 15	4 2 (D) (D) 10 22 908 1 709
Broilers and other meat-type chickensfarms, 1987 1982 number, 1987	6 14 225	6 16 185	8 8 412	8 18 826	6 12 177	2 6 (D) 18	26 693	10 22 908
1982 Turkeysfarms, 1987	859	811	410	2 125	1 460	18	1 600	
1982 number, 1987 1982	4 271 141	16 (D) (D)	4 810 9	5 (D) 14	5 (D) 11	6 7 26	14 155 116	7 11 (D) 45 3 9 5 19
Turkey hens kept for breedingfarms, 1987 1982 number, 1987	6 2 100	4 9 13	2	5 3 17	2	2 5	2	3 9
1982	(D)	26	(D) (D)	(D)	(D)	(D) (D)	(D) 28	
Ducks, geese, and other poultryfarms, 1987 1982	8 19	7 22	1 9	16 27	22 25	5 16	18 28	14 20
SALES								
Any poultry soldfarms, 1987	35 55 467	20 27 367	8 13 (D)	40 59	39 53	18 19 15	28 40 16	32 55 1 420 1 771
1982	963	147	(D) 278	(D) 655	361 3 352	12	20	
Hens and pullets soldfarms, 1987 1982 number, 1987	11 29 (D)	2 4 (D) 376	1 7 (D) 12 140	14 22 (D) 15 720	12 28 (D) 212 158	2 3 (D) 77	1 12 (D) 1 279	12 23 30 792 59 213 10 23 (D) (D)
1982 Hens and pullets of laying age soldfarms, 1987 1982	69 981	2	1 7	15 720 13 22	12	2	1	59 213 10 23
number, 1987 1982 Pullets not of leying ege soldfarms, 1987	29 (D) 69 981	(D) 376	(D) 12 140	13 22 (D) (D)	28 (D) 212 158	(D) 77 -	12 (D) (D)	(D) (D) 3
1982 number, 1987 1982	(D)	-	-	(D) (D)	-	=	1 _ (D)	(D) (D)
Broilers and other meet-type chickens soldfarms, 1987 1982	1	-		12 17	6	-		5
number, 1987 1982	(D)	-	-	2 488 4 673	448 (D)	=	440 1 070	16 424 1 728
1987 farms by number sold: 1 to 1,999	1 -	-	-	12	6	1	8 -	5 -
60,000 to 99,999 100,000 to 199,999 200,000 to 499,999 500,000 or more		-	-	=	=	-	=	Ξ
number	-	-	-	-	-	-	=	=
Turkeys soldfarms, 1987 1982 number, 1987	3 2 64	5 1 46 856	1 (D)	8 1 (D)	1 4 (D)	1	3 5 (D)	4 2 (D)
1982 Turkeys for slaughter soldfarms, 1987 1982	64 (D)	(D) 4	1	(D) (D) 8	302 1 4	(D) - 1	(D) 76 3	4 (D) (D) 4 2 (D) (D)
number, 1987 1982	(D) (D)	(D) (D)	(D)	(D) (D)	(D) 302	(D)	(D) (D)	(D)
Ducks, geese, and other poultry soldfarms, 1987 1982	1 3	1 2	-	8 8	10 12	1 5	4 10	2 8

Table 15. Selected Crops: 1987 and 1982

[For meaning of abbreviations and symbols	, see introductory text	1						
Crop		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
Harvested croplend	farms, 1987 1982 acres, 1987 1982 farms, 1987	79 986 89 124 20 102 388 23 008 244 1 596	1 460 1 501 282 394 309 190 12 6	166 217 48 578 59 081	608 717 134 164 150 496	498 541 111 038 141 040	366 414 75 361 82 577 2	1 403 1 529 364 816 429 564 20 17
	1982 acres, 1987 1982	1 170 205 469 163 112	(D) (D)	764 910	39 50	(D) 392	(D) (D)	2 917 2 170
Corn for grain or seed	farms, 1987	66 600 73 372 9 162 711 11 383 178 1 168 644 485 1 425 129 317	1 167 1 149 104 303 120 117 13 010 781 14 120 210	85 90 6 317 8 054 629 651 807 538	450 454 34 773 34 022 3 689 586 3 542 423	419 461 62 368 80 424 7 059 345 10 197 904	307 338 30 381 35 237 3 355 812 3 594 637	1 340 1 452 230 747 296 469 29 890 743 38 128 829
ingate	1982_ acras, 1987_ 1982_	106 672 93 513	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	14 10 2 293 1 985
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		11 795 24 350 19 982 10 473	338 472 282 75	30 37 13 5	124 216 81 29	54 175 123 67	94 112 69 32	127 434 504 275
Corn for silage or green chop	1982 acres, 1987 1982 tons, green, 1987 1982	5 451 8 026 149 419 220 422 2 480 171 3 585 698	125 160 3 161 3 474 52 576 46 979	6 7 144 88 1 730 1 877	60 87 1 128 2 118 18 123 30 553	123 161 3 496 4 549 57 502 75 551	15 15 741 374 13 569 6 267	55 82 1 384 2 565 22 235 47 905
Irrigated	acres, 1987 1982 acres, 1987 1982	14 24 540 811	1 (D) (D)	-	=	1 (D)	=	-
1987 farms by acres harvested: 1 to 24 ecres 25 to 99 acres 100 to 249 acres 250 acres or more		3 624 1 610 184 33	82 40 2 1	4 2 -	44 16 - -	67 53 3	11 2 2	33 21 1
Wheat for grain	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982 farms, 1987	21 356 28 080 954 990 1 452 686 48 850 664 62 046 957 69	685 961 22 295 41 017 1 169 219 1 623 730	38 92 4 202 11 135 147 465 374 768	359 518 21 836 36 619 1 087 327 1 622 131	47 69 933 1 873 50 771 90 825	126 209 4 459 8 417 227 223 339 716	112 141 2 619 4 219 135 453 156 664
g	1982_ acres, 1987_ 1982_	68 3 384 4 419	-	=	Ē	=	=	=
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		10 029 8 995 2 042 290	380 270 34 1	8 17 10 3	124 174 53 8	34 13 -	66 51 8 1	80 30 1
Soybeans for beans	1982 acres, 1987 1982 bushels, 1987 1982	61 547 66 595 8 768 833 8 997 737 329 323 117 335 976 354	1 168 1 209 129 743 123 127 4 661 359 4 418 463	116 166 35 364 41 413 993 192 1 164 680	496 585 67 977 75 629 1 858 067 2 399 540	302 335 27 755 39 059 1 180 502 1 419 905	283 307 33 238 33 911 1 078 912 1 166 214	1 109 1 126 118 066 114 100 5 367 296 4 666 660
Irrigated	farms, 1987 1982 acres, 1987 1982	541 386 52 236 44 075	4 418 463 2 2 (D) (D)	4 2 304 (D)	(D)	=	(D)	6 2 390 (D)
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		9 896 22 398 18 416 10 837	247 476 314 131	11 43 29 33	84 190 145 77	56 141 86 19	74 107 63 39	145 516 367 81
Hay—elfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) _ Impated	1982 acres, 1987 1982 tons, dry, 1987	30 589 33 492 986 808 982 655 2 720 838 2 729 197	715 841 24 274 26 062 63 124 65 540	76 80 2 567 2 174 5 641 3 834	287 336 9 394 10 679 24 074 29 345	273 284 11 568 11 574 37 737 40 062	223 222 6 809 5 675 16 649 15 106	370 419 10 075 8 580 31 458 27 077
•	farms, 1987_ 1982_ ecres, 1987_ 1982_	93 69 1 950 2 081	1 (D) (D)	-	(D) 16	1 (D)	Ē	(D)
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		17 877 10 855 1 706 151	394 271 45 5	42 31 3	165 104 18	135 110 28	125 89 8	241 112 16
Vegetables harvested for sale (see text)	1987_ 1982_ ecres, 1987_ 1982_	1 466 1 585 79 492 81 916 233 168 17 279 8 498	4 7 33 11 -	4 6 112 30 1 (D)	(D)	36 24 3 158 1 193 2 2 2 (D)	(D)	28 20 1 368 789 - 1
1987 ferms by ecres harvested: 0.1 to 4.9 ecres 5.0 to 24.9 ecres 25.0 to 99.9 ecres 100.0 acres or more		403 338 530 195	2 2 2	1 1 2 -	-	6 4 21 5	-	3 4 18 3

[For meaning of abbreviations and symbols,	see introductory text]								
Crop		Calhoun :	Carroll	Cass	Champaign	Christien	Clark	Clay	Clinton
	acres, 1987 1982 1987 1982	430 453 41 681 50 139 2	690 768 167 673 202 365	445 492 154 013 164 620	1 596 1 782 473 361 564 712	963 1 065 336 423 372 289	725 840 190 834 210 499	660 809 156 779 169 677	1 020 1 057 189 397 204 703
Irrigated	acres, 1987 1982 1982	(D) 26	14 18 (D) 3 574	17 11 2 424 1 572	22 12 1 957 (D)	12 5 300 (D)	17 5 2 694 (D)	3 7 (D) 101	10 5 370 (D)
Com for grain or seed	acres, 1982 1982 1982 bushels, 1987 1982	303 296 17 728 20 340 2 085 789 2 216 361	821 709 124 032 154 784 16 554 274 19 181 716 13	399 427 69 804 80 409 9 588 856 10 544 234 13	1 473 1 649 217 611 296 202 32 510 745 40 746 979 10	853 939 144 188 180 941 21 376 171 25 151 053	594 674 74 317 87 438 10 520 146 10 450 615 9	496 558 47 358 50 135 5 562 892 5 369 624	868 898 61 517 64 228 6 886 583 6 778 882
	1982 acres, 1987 1982	=	16 1 525 (D)	9 1 601 1 178	1 222 148	(D)	1 761 593	(D) (D)	(D) (D)
1987 farms by screa harvested: 1 to 24 acres		132 121 38 12	72 173 218 158	38 125 137 99	198 526 529 230	113 237 322 181	152 200 148 94	142 188 118 48	224 457 161 26
Com for silege or green chop	acres, 1987 1982 1982 tons, green, 1987 1982	8 12 186 239 2 636 3 049	200 295 6 839 11 040 114 580 186 427	10 19 435 449 8 893 7 204	23 30 1 098 1 257 19 798 22 074	19 21 554 557 10 977 8 013	25 38 409 893 8 266 13 287	24 32 876 625 14 627 9 122	240 325 5 118 7 029 84 145 109 277
	acres, 1987 1982	=	(D) (D)	=	=	=	=	1 (D)	(D) (D)
1987 tarms by acres harvested: 1 to 24 acres		6 2 - -	110 77 13 -	9 - - 1	13 8 - 2	16 1 2 -	19 6 - -	19 4 - 1	163 74 3
Wheat for grain	acres, 1987 1982 bushels, 1987 1982	148 229 5 161 10 128 264 353 422 505	24 25 379 592 16 980 22 122	171 220 6 173 9 336 276 660 353 751	167 240 4 090 7 036 258 122 372 763	226 356 7 059 14 451 425 816 744 020	271 279 12 354 13 901 694 345 516 371	336 401 20 241 22 170 993 331 904 116	708 820 26 543 40 558 1 269 577 1 691 108
Imigated	acras, 1987 1982 acras, 1987 1982	=	=	-	-	= =	(D)		=
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		75 63 10	21 3 - -	81 77 13	106 59 2	117 102 7	108 131 30 2	126 147 58 5	351 302 51 4
Soybeans for beans	1987	206 231 13 193 13 850 455 060 481 466	230 117 13 453 9 407 619 853 320 711	400 427 72 560 69 820 2 545 568 2 729 018 10	1 462 1 626 245 997 256 876 10 932 775 10 648 075	853 946 183 251 175 602 7 542 854 7 143 989	605 678 100 989 104 579 3 431 945 3 789 411	557 680 90 197 92 317 2 324 436 2 809 551	863 903 79 005 84 599 2 536 754 2 973 857
	1982 acres, 1987 1982	4 26	500 523	6 916 388	522 (D)	(D)	532 (D)	(D) (D)	(D) (D)
1997 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		87 79 31 10	97 109 29 6	40 121 125 114	157 425 542 338	92 204 272 285	126 193 155 141	110 184 162 101	193 424 182 64
Hay—alfalfa, other tame, small grain, wiid, grass silage, green chop, etc. (see text)	acres, 1987 1992 tons, dry, 1987 1992	230 255 5 068 5 557 13 584 13 095	433 501 19 441 21 819 70 642 68 403	179 198 5 947 4 596 15 346 12 261	200 199 4 162 4 036 13 979 12 517	206 208 3 799 4 058 10 384 10 452	198 261 3 487 5 288 7 651 12 535	223 228 6 578 6 912 13 881 13 002	567 593 23 556 21 711 88 105 78 036
ingated	1982 acres, 1987 1982	(D)	(D) (D)	1 (D)	1 (D) (D)	-	(D)	=	(D) (D)
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acree 250 acres or more		175 49 4 2	197 195 48 3	94 76 7 2	146 51 2 1	162 41 3 -	157 39 2	132 85 5 1	251 264 51 1
Vegetables harvasted for sale (see text)	acres, 1987 1982 acres, 1987 1982 farms, 1987	6 12 25 57	4 5 (D) 215 2	12 15 139 166	16 14 94 225	2 3 (D) 4 -	5 2 296 (D) 3	6 3 20 (D)	2 1 (D) (D) 1 (D)
	1982 acres, 1987 1982	= = = = = = = = = = = = = = = = = = = =	(D) (D)	=	(D) (D)	=	1 286 (D)	=	(D)
1987 tarms by ecres harvested: 0.1 to 4,9 acres 5.0 to 24,9 acres 25.0 to 99.9 acres 100.0 acras or more		5 1 -	1 2 - 1	3 8 1 -	11 4 1	2 - - -	1 1 2 1	5 1 - -	1 1 - -

[For meaning of abbreviations and symbols,	see introductory text)		Γ	1				
Стор		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Harvested cropland	farms, 1987 1982 acres, 1987 1982 farms, 1987 1982 acres, 1987	775 856 216 420 240 281 5 3 (D)	276 311 31 669 37 017 52 34 (D)	540 659 156 880 180 590 9 3 1 367	638 749 129 535 146 422 2 3 (D)	991 1 081 291 617 358 901 17 4 249	536 596 175 926 198 696 2 - (D)	742 786 216 775 252 560 4 3 36 (D)	121 155 18 560 28 286 27 17 65 (D)
Corn for grain or seed	1982 farms, 1987 1982 acres, 1987 1982 bushels, 1987	(D) 675 725 94 685 118 657 14 032 681 15 447 614	99 120 10 668 12 646 1 120 074 1 450 875	(D) 448 524 62 726 71 898 8 286 433 8 165 062	527 607 50 537 56 828 6 806 047 6 767 880	(D) 888 990 172 456 223 860 24 203 559 30 859 646	490 553 79 857 106 361 11 626 095 14 312 691	(D) 660 734 100 586 133 386 15 960 420 17 906 760	(D) 58 83 9 938 13 943 1 200 494 1 707 490
Irrigated	acres, 1987 1982 acres, 1987 1982	(D)		625 (D)	=	(D)	(D)	-	=
1987 farms by acres harvested: 1 to 24 acres		150 212 189 124	24 38 25 12	101 145 126 76	147 188 143 49	70 302 307 209	57 139 194 100	96 251 184 129	11 14 23 10
Corn for silege or green chop	farms, 1987 1982 acres, 1987 1982 tons, green, 1987 1982 farms, 1987	19 30 199 532 3 142 9 300	2 4 (D) 63 (D) 1 360	15 31 691 777 9 660 11 578	41 67 1 153 1 731 19 825 28 747	105 145 4 955 5 595 85 139 99 246	5 22 134 574 1 930 10 120	46 53 547 675 9 683 12 091	3 6 (D) 69 (D) 1 150
•	1982 acres, 1987 1982	-	=	=	=	=	Ē	-	=
1987 farms by acres harvested: 1 to 24 acres		18 1 - -	2 -	9 5 - 1	21 20 -	46 45 12	2 3 - -	44 1 1 -	2 1 - -
Wheat for grain	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982 farms, 1987	119 177 3 644 5 438 223 265 243 302	15 29 441 1 338 14 741 47 360	223 314 12 175 21 973 665 893 904 042	289 293 9 483 8 537 495 651 341 536	137 120 3 153 3 479 204 702 166 197	32 60 844 1 714 52 097 97 793	26 68 459 2 031 24 842 94 248	7 19 (D) 1 023 13 771 41 132
	1982 acres, 1987 1982	:	=	(D)	=	=	=	-	
1987 farms by acres harvested: 1 to 24 acres		65 51 3	11 3 1	99 87 31 6	146 129 13 1	95 40 1	19 13 - -	23 2 1 -	4 2 1
Soybeans for beans	acres, 1987 1982 1982 1982 bushels, 1987 1982 1987 1982	634 715 114 007 112 467 4 486 883 4 322 272	112 142 12 063 15 448 400 085 460 525	452 547 80 067 85 062 2 680 045 2 902 553 5	569 641 64 050 74 047 2 122 621 2 627 135	782 838 96 063 111 111 4 538 486 4 430 371	477 518 92 919 89 228 4 111 217 3 729 292	648 660 111 505 113 734 4 915 647 4 608 921	56 73 7 186 11 273 267 624 384 771
40074	acres, 1987 1982	-	=	504	(D)	=	(D)	(D)	=
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or mora		96 190 174 174	32 37 24 19	76 128 134 114	126 229 143 71	73 321 313 75	51 111 172 143	114 183 180 171	10 22 15 9
Hay—alfalfa, other tame, small grain, wiid, grass silege, green chop, atc. (see taxt) imigated	acres, 1987 1982 acres, 1987 1982 tons, dry, 1987 1982 farms, 1987	188 204 4 185 4 218 10 688 10 051	80 98 4 328 3 523 7 306 6 510	162 190 3 617 4 743 8 503 10 929	197 249 4 784 5 527 12 301 15 175	246 237 5 736 6 164 20 542 18 983	118 121 2 478 2 295 6 538 7 027	193 166 3 501 4 101 12 102 11 305	28 40 696 946 1 765 2 728
	1982 acres, 1987 1982	- - -	(D)	=	(D)	(D)	=		(D)
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		137 45 6	36 31 8 3	117 42 3	141 48 8	170 67 9	89 28 - 1	149 41 3 -	17 11 -
Vegetables harvested for sale (see text)	acres, 1987 1982 acres, 1987 1982 farms, 1987 1982 acres, 1987 1982	6 1 22 (D)	45 54 2 332 2 171 3 7 (D) 338	4 6 (D) 17 2 - (D)	3 2 6 (D)	131 88 8 991 8 666 2 1 (D)	1 1 (D) (D)	4 7 (D) 24 - 1 - (D)	9 21 94 672 2 1 (D)
1987 farms by acres harvested: 0.1 to 4.9 acres	1302	3 3 -	8 20 12 5	2 - 2 -	9 - - -	11 17 73 30	1	(D) 2 : - :	(D) 3 4 2

[For meaning of abbreviations and symbols, see introductory text)							
Стор	Edgar	Edwards	Effingham	Fayetta	Ford	Franklin	Fulton	Gallatin
Harvested croplandfarms, 1987 1982 acres, 1987	903 958 285 304	337 364 89 529 89 752	1 113 1 168 166 170	1 088 1 290 218 384	701 774 235 461	492 575 111 563	1 234 1 290 268 729	242 298 122 330
1982 Irrigated	312 467 7 4 (D) 31	89 752 2 2 (D) (D)	197 804 4 - 98	247 782 12 5 94 61	268 178 3 5 (D) 195	139 865	264 319 17 7 (D)	122 330 138 218 7 3 4 653
1982 Com for grain or seed	809 842	290	940 955	762 871	672 728	(D) (D) 272 287 29 224	1 352	(D)
acres, 1987 1982 bushels, 1987 1982 Irrigatedfarms, 1987.	126 767 158 199 18 276 479 21 135 692	36 065 37 182 4 205 374 3 923 977	67 460 70 268 8 602 434 7 614 040	66 538 70 515 8 017 568 7 781 245	102 627 137 354 13 352 974 18 061 032 3	29 224 34 770 2 948 545 3 233 992	1 069 127 501 140 992 13 943 980 17 147 152	212 249 55 562 60 778 7 262 952 7 047 542
- 1982 acres, 1987 1982		1 (D)	80	1 23 (D)	3 (D) (D)	2 - (D)	10 3 (D) (D)	3 265 (D)
1987 farms by acres harvested: 1 to 24 acres	131 248 261 169	70 99 85 36	276 434 195 35	257 285 173 47	64 232 266 110	83 97 53 39	239 368 255 148	32 50 48 82
Corn for silage or green chopfarms, 19871982	24 39	30 47	145 200 3 063	58 73	10	17	57	4
acres, 1987 1982 tons, green, 1987 1982	1 105 1 134 24 913 18 128	611 915 4 914 16 659	3 063 5 036 53 899 79 057	1 298 1 883 21 250 32 964	1 042 955 18 850 19 062	26 368 657 4 549 6 696	67 1 391 1 429 23 509 22 883	87 1 350
Irrigatedfarms, 1987 1982 acres, 1987 1982					15 002 1 (D)			1 350
1987 farms by acres harvested: 1 to 24 acres	13 7 3 1	26 2 2	106 38 1	46 11 1	3 4 2	13 3 1	38 18 1	
250 acres or more		-	670	-	1	-	348	136
1982 acres, 1987 1982 bushels, 1987	234 259 7 341 9 221	232 221 12 645 14 734 659 397 620 704	670 804 19 476 28 544 1 083 068	497 842 23 351 46 519 1 208 970	54 51 1 442 1 594 84 940	174 260 13 694 26 651 622 682	9 925 11 742 505 667	138 174 13 904 21 679 726 990 952 227
1982 Irrigated	414 669 377 463	620 704 - - -	1 273 685	2 025 878 1 (D)	84 940 78 409 - - -	1 090 774	440 198 1 (D)	952 227 (D)
1987 farms by acres harvested: 1 to 24 acres	140 87 6	94 100 34	399 248 22	217 214 62 4	34 18 2	58 74 27 15	214 122 10	35 60 30 13
Soybeans for beans	778 817 145 894 139 479	274 276 36 350 35 749 1 188 267 1 193 940	969 996 88 056 87 138	860 1 087 113 443 128 672 3 404 330	666 725 127 522 123 288 5 409 430	333 395 52 430 61 421	958 965 115 523 95 832	215 230 53 653 61 472
1982 Irrigatedfarms, 1987 1982 acres, 1987	5 649 501 5 434 886 - -	1 188 267 1 193 940	2 881 129 2 975 328	3 404 330 4 140 994 1	5 409 430 5 109 358 1 (D)	1 357 263 1 601 686 2 (D)	4 065 728 3 675 916 6 4 774 317	1 750 530 1 914 848 5 3 1 388
1987; farms by acres harvested: 1 to 24 acres	105 208 239	50 95 88 41	221 441 238	(D) 199 304 229	43 191 250	86 114	209 379	32 48 63 72
	226		69	128	182	77 56	239 131	
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see taxt)farms, 1987 1982 acres, 1987 1982 tons, dry, 1982	248 249 5 322 5 615 13 749 13 441	186 198 6 239 6 914 13 611 14 205	518 566 13 073 12 283 34 677 33 170	438 514 12 719 12 775 26 935 29 917	97 104 2 204 2 002 6 433 5 923	218 216 5 548 4 779 11 021 10 096	614 620 15 752 15 207 42 610 42 318	55 68 1 874 1 967 3 951 3 570
1982 Irrigated	13 441 2 - (D)	14 205	33 170 2 (D)	29 917 3 3 15 16	5 923	10 096 2 - (D)	42 318 1 2 (D)	3 570
1997 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	184 59 4	94 82 10	319 191 8	283 135 16 4	65 31 1	139 73 5	407 190 15	25 29 1
Vegetables harvested for sale (see text)farms, 1987 1982 acres, 1987	4 2 (D) (D)	2 (D)	2 3 (D)	1	6 36 285	3 3 (D)	7	4 2 110 (D)
1982 Irrigated	(D) - - -	(D)	4	(D) - - -	2 061 - 1 - (D)	(D)	(D) (D) 2 (D)	(D) - -
1987 farms by acres harvested: 0, 1 to 4.8 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 10.0 acres or more	2 2 -	2:	2 -	=	(D) - 1 5 -	2	6	- 2 2

[For meaning of abbraviations and symbols, see introduct	ory text]								
Сгор		Graena	Grundy	Hamilton	Hancock	Herdin	Henderson	Henry	Iroquois
acres, Irrigatedtarms,	1982 1987 1982	724 821 186 087 211 109 6 9 1 427 2 424	555 573 178 589 204 129 7 3 (D) (D)	522 615 141 671 166 277 2 1 (D)	1 237 1 368 293 539 315 812 7 6 (D)	137 162 8 383 10 801 1	477 518 134 225 149 316 36 32 (D) 6 320	1 538 1 679 337 626 405 102 29 27 3 611 3 341	1 659 1 809 534 804 616 170 7 4 1 221 (D)
Corn for grain or seedtarms, acres, bushala, irrigatedtarms.	1987 1982 1982 1982 1982 1982 1987	636 677 77 267	525 540 91 288 113 975 10 749 563 14 864 784	364 419 47 245 46 429 5 256 000 4 477 081	1 103 1 173 122 731 144 286 13 414 087 18 094 855	43 36 2 304 2 497 197 375 202 387	449 487 82 439 100 851 11 247 842 12 370 345	1 423 1 576 217 461 284 549 26 523 939 35 792 203	1 562 1 691 239 093 318 654 31 865 835 41 936 451
acres.	982	961 1 489	4 2 314 (D)	1 (D)	458 (D)	-	33 29 6 277 (D)	19 2 678 (D)	1 452 (D)
1997 farms by acrae hervested: 1 to 24 acrae 25 to 99 acrae 100 to 249 acras 250 acras or mora		139 243 162 92	33 180 191 121	91 130 90 53	201 461 330 111	29 9 3 2	35 129 180 105	157 511 520 235	123 550 616 273
tons, green,	1982 1987 1982 1987	41 71 899 1 587 9 374 27 314	11 17 426 543 7 660 11 251	4 18 205 737 2 870 11 950	77 95 1 605 2 292 23 554 39 410	(D) (D)	28 39 1 238 1 492 18 303 20 845	119 234 3 568 7 303 56 737 119 018	52 95 1 688 2 600 30 389 49 876
acras, 1	1987 1982 1987 1982	=	:	:	=	:	(D)	1 (D)	=
1987 farms by acras harvasted: 1 to 24 acras 25 to 99 acras 100 to 249 acras 250 acras or more		32 8 1 -	4 6 1 -	4 -	54 23 - -	2 - -	16 8 4	75 37 6 1	33 15 4
acres, o	1982 1987 1982 1967	368 499 13 725 25 608 306 430	14 23 239 617 10 764	259 380 19 165 32 317 859 570	296 581 7 629 18 669 362 145 676 172	4 16 (D) 912 7 050 26 830	26 51 732 1 814 35 267 45 174	96 72 1 899 1 571 120 539 52 115	176 193 4 945 6 403 335 965 300 120
Irrigatedfarms, acres,	1967 1962 1962 1962	190 515 1 2 (D) (D)	22 399 - - - - -	1 343 240 1 (D)	676 172 1 (D)	26 830	45 1/4 1 (D) (D)	52 115	300 120
1987 farms by acres harvested: 1 to 24 acres		187 150 31 -	11 3 - -	80 116 50 12	180 97 9	2 2 -	12 14 - -	78 16 2 -	97 74 5 -
bushals, 1	1987 1982 1987 3 :	604 643 88 561 85 579 265 048 227 908	489 487 85 434 87 178 3 215 739 3 379 781	424 487 65 344 75 838 1 815 252 2 028 309	1 051 1 176 147 208 137 731 4 970 768 5 140 852	9 27 688 2 416 12 266 66 499	370 330 40 690 36 304 1 590 046 1 412 124	1 067 943 87 306 80 762 3 801 802 3 225 672	1 521 1 613 274 537 272 173 11 114 429 11 157 159
irrigated farms.	1987	5 406 695	(D)	1 (D)	4 2 242 (D)	=	19 13 2 506 1 505	7 4 770 530	(D)
1987 farms by acres harvested: 1 to 24 acres 250 to 249 acres 250 acres or more		98 230 172 104	48 153 166 122	90 142 119 73	152 350 379 170	1 5 3 -	71 143 121 35	208 564 245 50	91 440 610 380
Hay—elfalfa, other tame, small grain, wild, grass silage, graen chop, atc. (see taxt)farms, acres, tons, dry,	1987 1982 1987 1982 1987	311 385 8 136 9 897 20 525 26 311	115 104 2 435 1 974 7 251 5 376	143 182 4 437 8 131 9 144 12 973	556 638 16 613 15 853 35 586 40 995	122 140 5 244 5 245 8 928 9 701	221 233 8 835 8 699 26 765 22 123	668 705 22 510 21 037 64 933 67 560	352 393 8 791 9 239 26 231 29 466
Irrigatedfarms, acras,	1987 1982 1987 1982	=	(D)	-	3 2 85 (D)	(D)	5 - 181	4 2 55 (D)	-
1987 farms by acres harvested: 1 to 24 acres		197 104 10	89 23 3	83 52 7	335 201 18 2	49 63 9	113 85 20 3	380 266 38 4	246 91 15
Vegetables harvested for sale (see taxt)farms, acrss, irrigsted	1982 1982 1982 1987	(D)	2 1 (D) (D)	(D)	3 3 (D) 2	1 (D)	6 11 116 89	6 14 17 32	65 79 3 536 3 772 1
ecras,	1982 1987 1982		-	=	(D)	=	3 (D)	1 (D)	(D) (D)
1987 farms by scree harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 scree or more		2	1	2 -	3 -	-	3 1 2	6	4 21 36 4

[For meaning of ebbreviations and symbols,	see introductory text)			1	1	T			
Crop		Jackson	Jasper	Jefferson	Jersey	Jo Deviess	Johnson	Kane	Kankakee
Harvested cropland	1982	614 729	819 932	906 1 015	563 649	942 1 023	371 441	744 822	1 015
Irrigated	acres, 1987 1982 tarms, 1987	121 620 142 021 15	201 316 216 702	150 750 173 394 13	122 366 134 493 6	152 230 176 742 6	37 988 45 264 5	170 592 207 815	304 175 346 405
•	1982 acras, 1987 1982	9 (D) 189	1 60 (D)	303	470	121	11	36 22 (D) (D)	1 015 1 104 304 175 346 405 55 42 (D)
Corn for grain or seed	farms, 1987 1982	352	696	(D) 513	(D) 408	(D) 832	118 188	500	915
	acras, 1987 1982 bushels, 1987	406 32 967 28 806 3 601 387	765 73 936 81 271 9 851 728	588 41 373 45 938 4 195 589 4 247 019	439 46 649 48 073 5 859 427 6 002 832	909 76 126 96 151 8 526 181	11 708 13 462	94 534 116 806 13 133 037 15 848 188	915 983 151 488 189 663
Irrigeted	1982 farms, 1987	2 895 409 2 3	9 280 112	4 195 589 4 247 019 3	2	8 526 181 11 165 360	1 075 325 1 181 686	13 133 037 15 848 188	18 955 440 24 197 755 15
	1982 acres, 1987 1982	(D) (D)	=	80	(D) (D)	=	=	(D)	8 3 453 (D)
1987 farms by acres harvested: 1 to 24 acres		126	151	177	97	185	41 44	84	
25 to 89 acres 100 to 249 ecres 250 acres or more		141 49 36	274 207 64	210 91 35	161 104 46	424 165 58	19 14	223 167 108	90 336 305 184
Corn for silage or green chop	1982	25 33 822	48 86 1 392	35 41 836		287 422	4	108 175	42 58
1	acres, 1987 1982 lons, green, 1987	822 1 148 10 704 13 257	1 392 2 512 23 312 37 046	836 1 014 11 535 11 927	82 1 119 1 722 17 618 26 817	5 828 9 611 87 878 150 993	202 362 1 440 4 784	175 3 196 5 077 56 967	42 58 2 327 1 424 29 372 26 066
Irrigated	1982farms, 1987 1982	13 257 - 1	37 046 1	11 927	26 817	150 993	4 784	56 967 87 811	26 066 1
	acres, 1987 1982	(D)	(D)	(D) -	Ξ	(D)	-		1 2 (D) (D)
1987 farms by acres harvested: 1 to 24 ecres		14 8	30 17	21 14	36 19	204 78	2	56 50	30
100 to 249 acres 250 acres or more		8 3 -	1	-	1	5 -	i -	2 -	30 7 2 3
Wheat for grain	1987 1982 acras, 1987	284 379	418 525 15 004 20 954 809 810	387 413 19 610 22 602 938 502 917 310	319 412	18 28 261	34 91	111 118 3 051	148 177 4 061
	1982 bushels, 1987	18 365 28 953 842 843	20 954 809 610	19 610 22 602 938 502	412 17 930 27 261 1 104 679	653 12 066 26 712	1 672 5 906 76 429	3 316 211 463	265 014
Irrigated	1982 farms, 1987 1982	1 193 051 - 1	6/4 366	1 1	1 386 908		218 931 - -	123 108	245 360 1
	acres, 1987 1982	(D)	-	(D)	=	=	=	=	(D)
1987 farms by acres harvested: 1 to 24 acres		102 134	180 229	163 157	107 165	14	15 14	77 31	99 44 4 1
250 acras or more		36 12	7 2	63 4	42 5	=	15 14 3 2	2	4
Soybeans for beans	1987 1982 acras, 1987	355 456 55 041	733 833 107 337 110 250	606 759 71 080 91 313 2 066 552 2 415 720	432 479 52 209 53 644 1 878 848 2 066 594	182 92 9 167 5 230 394 718 199 715	102 140 12 006 12 326	447 533 52 419	870 948 135 383
	1982 bushels, 1987 1982	55 041 70 220 1 718 295 2 161 044	110 250 3 660 357 3 784 431	71 080 91 313 2 066 552 2 415 720	53 644 1 878 848 2 066 594	9 167 5 230 394 718 199 715	12 006 12 326 264 402 329 058	52 419 67 064 2 355 566 2 595 810	135 383 140 741 5 292 990 5 334 060
Irrigated	farms, 1987 1982	2 101 (A3) 1 1 (D)	2			-	323 030	2 393 610	135 383 140 741 5 292 990 5 334 060 12 3 308 95
1097 forms by serve her served	acres, 1987 1982	(6)	(D)	(D)	(D) (D)	1	=	Ξ	95
1987 farms by acres harvested: 1 to 24 acres		78 148	116 238 234 145	162 219	102 165	68 89	30 42 21 9	58 197	87 322 289 172
		66 63	145	149 76	95 70	22 3	9	148 44	172
Hay-alfalfa, other tame, small grain, wild, grass silege, green chop, etc. (see taxt)	1982 I	360 414	244 297 7 281 7 064	422 428	245 309	815 896	272 306	313 317	196 184
	acres, 1987 1982 tons, dry, 1987	360 414 12 552 12 014 25 246	19 980	13 434 12 564 26 068 24 274	245 309 5 973 8 043 18 577 20 256	55 642 57 570 174 038 180 750	272 306 11 481 11 017 20 748	313 317 10 985 11 078 38 388	4 014 3 608 13 689
Irrigated	1982 1987 1982	26 446 - 2	16 531 - -	1	_	3	19 343	36 906 2 -	11 341
	acras, 1987 1982	(D)	=	(D) (D)	Ξ	14 (D)	=	(D)	(D)
1987 farms by acres harvasted: 1 to 24 acres 25 to 99 acres		201 135	143 92	225 175	154 85	186 452 153 24	116 127	176 121	153 36 7
250 acres or more		22	8	22	6 -		27	13	7
Vegatables harvested for sale (see text)	1982 acres. 1987	12 13 76	2 3 (D)	7 3 19	3 6 (D) 14	8 2 112	5 3 24 (D) 2	38 42 2 336	52 39 3 423 1 875 27 18 1 812 974
Irrigeted	1982	12 13 76 50 2	(D) (D)	(D)	14	(D)	(D) 2	2 336 1 880 4	1 875 27
	acres, 1987 1982	(O) (O)	(D)	Ξ.	=	(D)	(D)	56 (D)	1 812 974
1987 farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres		6	2	6	3	4 2 2	2 3	7 8	
25.0 to 99.9 acres		-	=	-	=	2	-	16 7	7 12 24 9

[For meening of abbreviations and symbols, a	ee introductory text]							
Сгор		Kendell	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
Hervested croplend	tarms, 1987 1982 ecres, 1987 1982	493 576 142 404 167 556	1 017 1 166 254 657 291 366	364 422 55 448 70 760	1 887 2 032 493 267 567 874	398 443 120 105 138 652	1 087 1 176 313 324 371 447	1 664 1 744 511 868 575 664	888 965 293 527 333 864
Irrigeted	ferms, 1987 1982 ecres, 1987 1982	7 5 196 87	6 2 (D) (D)	38 29 (D) 240	15 9 159 376	20 18 6 251 3 902	39 41 5 696 (D)	11 5 635 (D)	3 5 (D) (D)
Corn for grain or seed	1987 1982 acres, 1987 1982 bushels, 1987 1982	447 501 78 837 99 031 10 757 226 12 844 519	912 1 035 148 496 191 405 17 860 295 24 038 331	153 206 22 412 29 663 2 169 278 3 051 714	1 734 1 891 242 569 311 786 31 544 905 40 474 945	329 351 57 430 69 181 7 015 531 7 118 282	1 042 1 114 187 061 237 563 22 550 156 29 928 995	1 586 1 677 224 823 292 878 25 559 914 39 084 277	832 909 141 830 183 933 20 330 089 24 362 152
Irrigated	1987 1982 acres, 1987 1982	- - -	(D)	1 (D)	1 2 (D) (D)	15 13 3 046 2 145	36 38 4 881 (D)	7 2 406 (D)	(D)
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		48 146 161 92	154 282 279 197	44 41 42 26	176 665 636 257	82 97 64 86	65 357 380 240	122 586 662 216	65 248 338 181
	1982 acres, 1987 1982 ons, green, 1987 1982	28 49 1 209 1 489 24 828 30 047	39 78 699 1 852 13 284 32 812	32 34 1 219 1 459 15 691 16 820	72 122 2 224 4 078 46 060 72 661	12 11 592 233 6 742 2 375	84 107 3 254 4 648 52 987 84 619	51 73 1 345 2 782 26 970 54 149	14 19 506 379 10 260 7 002
Irrigeted	farms, 1987 1982 acres, 1987 1982	-	1 (D)	=	1 (D)	=	1 (D)	1 (D)	-
1987 farms by acres harvested: 1 to 24 ecres		14 12 1 1	30 9 - -	20 10 1	47 20 5	8 2 1 1	37 40 7	32 17 2	8 5 1
Wheet for grain		34 44 1 027 785 58 361 32 511	85 114 2 834 3 292 145 790 109 949	50 65 4 648 4 707 198 855 210 651	79 63 1 878 2 050 94 870 76 068	186 238 13 413 20 271 682 547 823 313	87 97 1 901 3 612 113 735 129 791	60 74 1 567 2 249 91 707 85 630	102 145 2 286 4 037 145 771 202 665
Irrigated	ferms, 1987 1982 acres, 1987 1982	32 511 - - -	109 949 2 - (D)	210 651	76 068 - - - -	823 313 3 240	129 791 - 1 - (D)	85 630 1 (D)	202 665
1987 ferms by acres harvested: 1 to 24 ecres 25 to 99 ecres 100 to 249 ecres 250 acres or more		21 11 2 -	53 28 2 2	19 20 8 3	56 21 2	66 78 31 11	58 29 - -	36 22 2	70 31 1
Soybeans for beans	ferms, 1987 1982 ecres, 1987 1982 bushels, 1987 1982	406 469 57 917 63 367 2 554 373 2 370 526	776 782 85 417 77 213 3 586 287 3 281 571	123 181 19 052 24 694 622 541 759 248	1 628 1 770 232 878 235 694 9 940 851 8 260 158	319 346 47 643 51 502 1 335 632 1 640 307	885 929 105 729 108 660 4 473 620 4 229 337	1 578 1 638 277 466 270 972 10 410 791 11 079 463	804 864 145 707 143 458 5 776 534 5 980 221
Irrigeted	ferms, 1987 1982 acres, 1987 1982	(D)	1 1 (D) (D)	=	4 2 116 (D)	11 12 1 395 1 242	13 17 546 1 076	4 1 217 (D)	1 (D) (D)
1987 ferms by ecres harvested: 1 to 24 ecres 25 to 99 ecres 100 to 249 ecres 250 ecres or more		41 167 126 72	154 316 228 78	20 51 32 20	140 593 639 256	78 99 79 63	92 386 319 88	103 448 664 363	63 199 330 212
Hey —elfelfe, other tame, smell grein, wild, gress silege, green chop, etc. (see text)	1982 acree, 1987 1982 tons, dry, 1987 1982	137 153 3 197 2 576 9 784 7 080	540 630 18 176 17 003 52 789 47 063	173 171 5 557 5 176 15 012 15 038	408 378 9 707 7 295 26 897 22 465	112 116 2 727 2 873 5 564 6 338	295 288 7 681 8 144 24 006 23 266	309 294 6 909 6 004 18 848 22 126	202 198 4 517 3 808 12 303 10 451
Irrigated	1982_ 1982_ acres, 1987_ 1982_		47 063 - - -	15 036 1 1 (D) (D)	22 465 1 (D)	1 (D)	25 266 2 - (D)	1 1 (D) (D)	-
1987 ferms by acres harvested: 1 to 24 ecres 25 to 99 ecres 100 to 249 ecres 250 ecres or more		92 42 3 -	294 216 27 3	119 39 12 3	284 113 10	82 26 4	176 106 13	212 90 7	138 61 3
Vegetables harvested for sale (see text)	1987 1982 acres, 1987 1982	(D) (D)	6 6 22 8 -	29 46 750 1 416 3	84 63 6 927 7 322 2	18 1 2 445 (D) 12 - 2 259	70 104 5 689 6 067 6 4 320	2 8 (D) 106	8 5 54 39 1 - (D)
1987 ferms by acres harvested: 0.1 to 4.9 ecres 5.0 to 24.9 ecres 25.0 to 99.9 ecres 100.0 ecres or more	acres, 1987 1982	1 2 - 1	5 1	8 (D) 16 9 2 2	(D) (D) 11 4 47 22	- 2 259 - 3 3 6 9	320 230 3 3 48 16	2	5 2 1

[For meaning of ebbreviations and symbols, s	ee introductory text	t]							
Сгор		McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
Harvested cropland	ferms, 1987 1982	905 1 009	967 1 098	1 790 2 013 572 727	780 844	1 327 1 541 305 268	1 310 1 537	847 1 058	579 619
Imigated	acres, 1987 1982 farms, 1987	236 663 264 422	190 781 220 003 43	684 531	261 083 302 205 6 2	347 567	249 951 263 191 34 25	170 927 201 539 6	149 248 171 012
	1982 acres, 1987 1982	1 10 (D)	24 (D) (D)	958 708	(D) (D)	12 10 (D) 332	25 (D) (D)	(D) (D)	13 12 1 687 1 748
Corn for grain or seed	1987 1982 acres, 1987	804 885 108 389	683 821 104 229	1 633 1 865 277 851	671 723	1 091 1 200 119 140	903 1 002 70 642	542 632 42 139	527 555 77 583
	1982 bushels, 1987 1982	139 787 13 062 581 18 649 299	104 229 130 778 12 184 513 15 504 027	277 851 385 729 37 121 454 52 052 634	119 739 159 096 18 778 994 21 472 075	136 597 14 611 990 16 799 381	68 685 8 112 145 7 474 523	51 627 4 691 575 5 541 376	99 973 9 288 479 12 930 359
Irrigated	ferms, 1987 1982 acres, 1987	=	12 8 2 167	4 2 755	-	2	3 4	3 341 376	10
1987 farms by acres harvested: 1 to 24 acres	1982	197	1 750	(D)	-	(D)	52 67	-	1 192
25 to 99 acres		137 290 253 124	126 291 156 110	139 524 620 350	62 210 227 172	256 428 278 129	274 394 177 58	156 232 122 32	57 186 198 86
Corn for silege or green chop	farms, 1987 1982				3	120	118	48	
to	acres, 1987 1982 ns, green, 1987	32 73 868 1 452 16 744 22 394	227 277 6 238 8 756 94 160	54 75 2 625 2 260 64 763 42 828	(D) 645 (D)	201 2 440 4 529 36 326 72 902	2 862 3 079 36 088	49 813 1 122 12 940	25 32 842 720 14 247 12 036
Imigated	1982farms, 1987 1982	[]	130 549	42 828	:	72 902	45 257	12 940 15 197	12 036
1987 farms by acres harvasted:	acras, 1987 1982	1	:]	=	-	=	=	-
1987 farms by acres harvasted: 1 to 24 ecres		23 8 1 -	147 72 7 1	30 17 4 3	2 1 - -	90 27 3 -	85 30 2 1	38 10 - -	16 6 3 -
Wheet for grain	farms, 1987 1982 acres, 1987	132 189	103 132	69 115 1 771 3 592	70 124 1 793 4 004	618 971	806 1 077	458 620	58 64
	1982 bushals, 1987 1982	189 2 806 5 148 146 447 179 773	132 2 874 3 408 147 145 162 316	3 592 96 969 177 975	4 004 103 027 210 187	22 869 44 843 1 311 594 2 197 939	43 154 64 036 2 230 454 2 849 951	23 973 35 350 1 149 865 1 415 135	58 64 1 452 1 677 78 283 58 735
Imigated	farms, 1987 1982 acres, 1987	-	=		-	5	1 2		1 (D)
1987 farms by acres harvested:	1982	-	-	-	-	86	(D) (D)	-	-
1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		101 30 1	66 32 5	39 30 -	45 23 2	292 287 38 1	320 362 108 16	162 229 60 7	43 13 2
Soybeans for beans	farms, 1987 1982 acres, 1987	778 831	405 461 38 836	1 599 1 734 287 083	658 703 137 618	1 114 1 287 152 312	993 1 183 119 957	683 887	489 505
	1982 bushels, 1987 1982	113 596 107 512 4 055 002 4 416 129	38 836 44 261 1 655 421 1 614 431	287 083 286 205 12 509 887 12 112 012	137 618 137 503 5 846 757 5 490 537	152 312 156 483 4 992 424 5 680 019	119 957 122 219 3 597 457 4 129 027	90 486 111 758 2 591 566 3 560 553	505 63 815 62 905 2 703 314 2 517 909
Imgated	farms, 1987 1982 acras, 1987	1 (D)	5 2 295	2	5 490 537	2	2	3 560 553	2 517 909 7 4 183
1987 farms by acres harvested:	1982	-	(D)	(D) (D)	_	(D) 114	(D) (D)	(D)	316
1 to 24 acras		110 263 260 145	95 185 94 31	143 444 611 401	63 156 208 231	173 422 323 196	217 412 238 126	130 265 162 126	45 217 159 68
Hay—alfalfa, other tama, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987 1982 acras, 1987	410 436 13 544	550 619 24 143	328 362	125 126	513 637	638 734	327 406	189 215
	1982 tons, dry, 1987	10 832 33 261	23 822 78 149	362 7 895 7 257 24 276 21 773	126 126 2 523 2 064 6 351 6 570	12 182 13 909 32 390 39 472	734 14 583 15 420 44 442 47 472	406 9 695 10 428 19 925	215 5 259 4 624 18 273
Imgated	1982 farms, 1987 1982 acres, 1987	31 064	76 824 1 (D)	_	-	1	1	22 473 - 1	14 736
1987 farms by acres harvested:	1982	-	(0)	-	-	(D)	(D) (D)	(D)	(D) (D)
1 to 24 acres 25 to 99 acras 100 to 249 acres 250 acres or more		236 150 22 2	252 234 59 5	241 72 13 2	98 23 4	365 126 21 1	457 162 18 1	184 127 15	120 60 9
Vegetables harvested for sala (see text)	farms, 1987 1982 acres, 1987 1982	2 3 (D) (D)	73 56 7 933	7 23 33	4 9 3	4 2 8	37 45 1 563	8 5 26	9 9 168
Irrigated	farms, 1987 1982	(D) - -	4 346 7	1 265 1	99	(D) - -	1 660 18	28 1	214 3 5 (D)
1987 farms by acres harvested	acres, 1987 1982	-	(D) 216	(D)	(D)	Ξ	818 301	(D) (D)	(D) 179
1987 farms by acres harvested: 0.1 to 4.9 acres		2	17 18 22 16	4 3 - -	4 - - -	4 -	10 9 11 7	6 2 - -	4 2 3

Crop		Meson	Massac	Menard	Mercer	Monroe	Montgomery	Morgen	Moultrie
Harvested cropland	tarms, 1987 1982 ecres, 1987 1982 tarms, 1987	548 621 223 222 253 281 215	340 397 57 226 65 906 12	385 465 140 234 163 324	829 969 206 908 236 506 13	566 669 134 012 146 963	1 127 1 265 280 314 321 405 8	813 932 230 904 257 692 12	518 560 147 433 167 909 2
	1982 acres, 1987 1982	183 59 625 54 446	7 (D) 1 588	(D) (D)	9 1 073 1 220	18 12 1 455 523	131 15	2 397 (D)	1 (D) (D)
Com for grain or seed	1982 acres, 1987 1982 bushels, 1987 1982 terms, 1987	500 556 90 236 112 966 10 754 375 13 481 250 191	204 233 22 076 21 196 2 325 282 2 147 038 12	337 402 63 232 82 076 8 358 339 10 856 368 2	732 882 133 911 173 714 15 564 081 21 261 009	413 468 36 687 40 373 4 264 624 4 239 558 6	971 1 038 108 800 125 245 13 299 737 15 500 454	733 821 106 291 130 170 15 209 028 17 700 661 6	467 498 85 793 83 860 10 370 848 11 817 073
	1982 acres, 1987 1982	191 170 25 650 (D)	1 618 835	(0)	813 1 042	1 644 (D)	(D)	1 433 (D)	=
1987 farms by acres harvasted: 1 to 24 acres		44 146 195 115	81 62 32 29	45 88 118 86	85 254 211 182	114 168 102 29	178 405 283 105	113 267 210 143	72 182 130 83
Com for silage or green chop	1982 acres, 1987 1982 tons, green, 1987 1982	3 4 69 380 (D) 4 436	20 26 655 571 8 605 7 989	12 16 267 485 4 225 9 524	34 58 762 1 218 11 575 18 916	25 33 845 1 145 12 538 17 472	79 110 1 635 1 987 28 675 36 716	34 52 1 378 1 625 23 442 25 950	27 39 286 994 4 603 14 536
	1987 - 1982 - 19	1 (D)	(D)	Ξ	=	=	=	-	=
1987 farms by acres harvasted: 1 to 24 ecres		2 1 - -	11 9 - -	9 2 1	25 7 2 -	17 6 2 -	60 16 3 -	25 6 1 2	24 3 - -
Wheat for grain	acres, 1987 1982 acres, 1987 1982 bushels, 1987	295 371 17 295 24 464 765 966 1 022 819	71 144 3 477 8 082 159 590 334 995	104 155 3 647 6 232 207 655 318 654	43 41 879 1 163 52 992 53 234	451 517 34 580 42 425 1 617 006 1 840 458	456 713 18 957 39 640 1 001 555 1 833 573	257 361 6 832 11 813 387 436 569 678	60 128 1 283 3 974 74 356 209 434
Irrigated	1982_ farms, 1987_ 1982_ acres, 1987_ 1982_	25 31 1 264 2 285	1 (D)	=		3 2 280 (D)	-	-	=
1987 farms by acras harvasted: 1 to 24 acras 25 to 99 acras 100 to 249 acras 250 acras or more		70 172 52 1	37 23 10 1	55 44 5	29 13 1	134 208 86 23	201 211 41 3	173 74 10	39 21 - -
Soybeans for beans	ferms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	485 561 97 028 106 922 2 994 239 4 101 577	200 240 22 936 25 215 591 990 778 823	333 374 70 191 71 748 2 514 407 2 918 547	582 508 56 738 47 004 2 344 871 1 811 507	453 528 54 779 58 295 1 859 516 2 071 351	981 1 114 145 472 151 728 4 887 130 5 370 112	718 763 110 644 108 737 4 278 575 4 499 781	435 449 76 966 75 846 3 224 719 3 124 422
Imgated	acres, 1987 1982 acres, 1987 1982	167 159 20 269 23 194	936 655	1 (D) (D)	3 1 175 (D)	4 2 (D) (D)	(D)	6 1 922 (D)	-
1987 farms by acras harvested: 1 to 24 acras 25 to 99 acras 100 to 249 ecres 250 acras or more		34 122 185 144	63 74 38 25	33 82 105 113	126 262 144 50	83 195 108 67	114 331 350 186	102 247 231 138	72 128 124 111
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms, 1987	131 154 4 203 4 234 9 559 12 854	202 228 7 966 6 658 16 549 14 610	150 170 3 651 3 538 11 079 10 732	400 405 13 664 11 756 39 761 34 191	247 294 7 419 7 812 20 671 21 293	336 411 9 010 9 833 21 073 25 072	328 374 7 912 6 231 21 403 26 446	141 177 2 818 3 060 6 629 9 174
irngeted	1982_ acres, 1987_ 1982_	10 253 199	(D)	(D) (D)	1 44 (D)	(D) (D)	=	-	=
1987 farms by acres harvasted: 1 to 24 acres 25 to 99 acras 100 to 249 acres 250 ecres or more		76 48 6	94 86 21	94 54 2	209 172 16 3	161 75 7 4	215 109 12	226 93 9	100 40 1
Vegetables harvested for sale (see text) _		43 46 3 132 2 868 39	(D) (D)	2 (D)	19 22 302 568 2	9 11 293 326 6	(D)	2 4 (D) 21	(D) (D)
	1982 acres, 1987 1982	39 28 2 986 2 401	=	=	2 3 (D) (D)	269 169	=	-	:
1987 farms by acres harvested: 0.1 to 4.9 ecras 5.0 to 24.9 acres 25.0 to 99.9 acras 100.0 acres or more		1 14 19 9	1 - -	=	5 10 4	4 3 1	1 - -	1 1 1 1	1 -

[For meening of abbreviations and symbols, see introduc-	tory text]		1	F					
Сгор		Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
Harvested croplandfarms,	1987 1982 1987	1 174 1 285	986 1 040	540 644 115 269	581 622	1 015 1 114 239 511	238 267	191 242	222 241 59 622
	1982 1987 1982	281 728 355 998 17 13	195 057 216 662 21	115 269 139 188 7 6	214 577 256 534 8	239 511 278 727 11	26 118 35 023 1	242 51 500 66 715	59 622 66 653 5 2
	1987 1982	1 678 1 999	(D) 5 115	607 359	111 (D)	(D) 1 149	(D)	(D) 78	499 (D)
Com for grain or seedfarms, acres,		1 066 1 188 183 600	793 857 102 782	394 490 35 144 41 378	541 583 98 964	841 890 105 518	103 120 7 224	111 106 10 997	202 221 31 877 41 434 4 004 505 5 044 855
bushels,	1987 2 1982 3	238 870 3 487 843 0 544 980	128 940 11 808 420 16 314 323	3 547 866 3 628 546	139 278 15 765 973 19 151 787	121 838 12 710 552 13 745 583 8	7 224 8 380 668 224 696 469	10 997 9 418 1 225 050 994 345	41 434 4 004 505 5 044 855
acres.	1982	1 563 1 313	6 7 (D) (D)	4 3 395 (D)	(D)	5 1 040 824	-	(D)	4 1 423 (D)
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		120 392 328 226	205 290 179 119	112 163 94 25	42 157 192 150	168 316 249 108	43 40 15 5	33 46 20	18 76 71 37
Com for silage or green chopfarms,	1982 l	223 305	23 42	32 53 607	17	80	3	12 5 10	10 19 176
tons, green, Irrigatedtarms.	1982 1987 1982 1987	5 808 9 701 102 221 172 306	574 1 055 7 209 14 726	1 187 8 243 15 722	28 1 133 959 20 690 15 644	99 2 132 2 653 44 036 36 400	(D) 231 (D) 2 985	222 220 (D) 3 420	176 743 3 213 11 002
acres,	1982 I	=	(D) (D)	1 - (D)	=	-	-	-	Ē
1987 farms by acres harvested: 1 to 24 acres		149 66 8	16 5 2	27 4 1	9 6 1	57 20 2	2	3 1 1	7 3
Wheat for graintarms,	1982	146 179	190 228	320 386	35 61	207	22 60	81 123	36 50
acres, bushels,	1982	146 179 2 976 5 169 177 407 228 791	190 228 6 031 6 928 321 144 271 965	18 666 24 205 810 281 960 475	899 2 123 53 495 121 579	546 15 008 30 326 829 080 1 268 339	60 874 4 510 38 485 158 470	4 604 11 156 209 175 442 280	36 50 860 1 339 44 441 50 314
Irrigatedfarms, acres,	1987 1982 1987 1982		27 7 963 1 (D)	1 (D)	121 5/9 1 1 (D) (D)		156 470	442 280	50 314
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		105 39 2	122 52 16	120 143 47 10	20 15 -	177 185 24	11 9 2	29 33 18 1	26 9 1
Soybeans for beansfarms,	1982	718 672 62 354 62 422	664 690 70 641	453 534 51 951	523 555 112 477	730 776 100 207 105 792 3 432 101	83 124	137 175	187 193 24 345 21 296 1 070 303
acres, bushels,	1982 1987 1982	62 354 62 422 2 928 365 2 478 054	70 641 66 431 2 769 718 2 663 561	51 951 65 604 1 531 696 1 851 188	112 477 112 673 5 294 499 4 798 320	105 792 3 432 101 3 705 859	6 181 13 107 142 767 328 716	29 083 37 793 821 395 1 131 783	193 24 345 21 296 1 070 303 828 373 1
Imigatedfarms, acres,	987	4 2 74 (D)	5 3 948 253	2 3 (D) (D)	2 (D) (D)	4 3 420 260	- 1	1 1 (D) (D)	(D)
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more		139 375 165 39	163 260 164 77	108 186 103 56	46 125 152 200	119 301 193 117	31 36 13 3	21 47 35 34	26 72 63 26
Hey-alfalfe, other tame, small grain, wild, grass silage, green chop, etc. (see text)farms,	982	555 662	451 495 10 358 9 690	289 308	67 94	550 568	177 176	83 119 3 675	85 94
acres, tons, dry,	987 982 987 982	21 142 23 469 69 907 76 927	10 358 9 690 29 864 27 589	9 674 10 260 21 654 23 132	1 504 1 692 4 571 4 888	18 664 21 072 49 972 57 647	9 887 (D) 17 615	3 675 (D) 7 320 7 778	2 459 2 001 6 290 6 114
Irrigatedfarms,	987 982 987		2	2	1 (D)	57 647	16 5/5	7 776	
1987 farms by acres harvested: 1 to 24 ecres	1982	-	(D) (D)	(D) (D)	-	-	-	-	-
25 to 99 acres		302 214 32 7	331 104 14 2	145 131 13 -	47 18 2 -	278 243 28 1	69 88 18 2	27 49 7 -	49 34 1
Vegetables harvested for sale (see text)farms, acres,	987 982 987	43 93 2 438 11 407	14 18 (D)	2 1 (D) (D)	3 3 (D) (D)	3 4 39 30	1 5 (D) 11	7 7 219	2 4 (D) 16 - -
Imigatedfarms,	987 982 987	1 5	2 923 7 8 391	(D) -	- 1	30	-	(D) - 1	16 - -
1987 farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres	982	(D) (D)	182	-	(D) (D)	-	-	(D)	
0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 acres or more		7 10 21 5	7 2 3 2	1	1 1 1	1 1 1	1 -	3 2 2 -	2

[For meaning of abbreviations and symbols, see	introductory text)						1		
Сгор		Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
Harvested cropland	acres, 1987 1982 acres, 1987 1982 1982 1982	896 1 028 164 259 184 413 12 9	578 630 140 144 153 761	643 715 116 483 123 088 23 14	985 1 133 212 522 236 362 27	409 472 94 444 117 457 3	1 127 1 189 384 284 412 241 19	537 587 122 384 130 146	357 392 97 384 99 612
Corn for grain or seed	acres, 1987 1982 1987 1982 acres, 1987	(D) 148 669 748	(D) 469 504 55 734	2 929 2 081 520 628	27 30 (D) 904 766 829 62 757 66 115 7 267 257	(D) (D) 268 317 36 921	229 (D) 963 999 176 834 209 877 25 687 079	(D) (D) 457 499 47 856 53 828	1 754 1 118 314 336 45 156 47 874 5 828 337
Irrigated	1982 bushels, 1987 1982 farms, 1987 1982 acres, 1987	748 46 287 51 513 4 739 270 5 023 175 3 3 112	55 734 61 407 6 648 533 6 402 082	76 020 89 531 8 968 671 10 865 082 16 10	7 342 151 2 6	36 921 46 517 4 131 221 4 875 368	209 877 25 687 079 29 263 174 1	5 180 991 6 435 948	47 874 5 828 337 6 018 651 1 229 736
1987 farms by acres harvested: 1 to 24 acres	1982	(D) 238 288 107 36	127 151 128 63	919 93 189 145	(D) (D) 205 357 157 47	(D) (D) 63 89 66 50	148 278 288	(D) 118 173 124 41	736 56 106 94 56
250 acres or more	farms, 1987 1982 acres, 1987 1982 i, green, 1987	36 71 101 1 519 2 368 22 657 32 874	43 68 915 1 318 20 427 25 906	93 28 38 508 1 010 9 133 18 128	47 78 1 016 1 675 18 624	9 14 157 584 2 568	249 15 32 1 122 1 284 34 320 19 340	28 36 461 546 6 103	56 12 11 286 446 4 738 6 339
Irrigated	1982 farms, 1987 1982 acres, 1987 1982	32 874 - 1 (D)	25 906 - - - - -	18 128	28 968 1 (D)	7 945 1 (D)	19 340 - - - - -	6 525 	6 336
1987 farms by acres harvested: 1 to 24 acres		55 14 2	33 9 1 -	22 6 -	38 8 - 1	7 2 -	8 3 2 2	24 4 -	
	farms, 1987 1982 acras, 1987 1982 bushels, 1987 1982	647 751 35 807 44 475 1 618 521 1 872 434	341 328 14 638 13 349 792 156 583 611	42 33 1 166 607 59 664 24 729	721 838 39 249 52 168 1 920 599 2 220 141	134 238 7 616 17 046 382 879 718 848	114 272 2 638 9 156 165 273 474 946	268 365 9 470 14 779 470 829 640 070	166 212 5 58 8 111 304 446 369 164
Irrigated	farms, 1987 1982 acres, 1987 1982	(D)	-	-		1 (D)	=	-	
1987 farms by acres harvested: 1 to 24 acres		241 302 88 16	138 178 23 2	28 11 3 -	267 328 114 12	55 56 18 5	79 34 - 1 931	129 120 18 1	84
Soybeans for beans	acres, 1987 1982 acres, 1987 1982 bushels, 1987 1982 farms, 1987	689 789 65 503 72 768 2 116 966 2 364 908	491 547 67 778 78 131 1 925 770 2 566 911	384 303 28 842 20 304 1 229 749 773 387 10	822 955 102 565 111 645 3 491 773 4 081 143	262 311 40 570 44 494 1 182-043 1 317 986	958 199 901 187 926 8 109 534 8 028 063 2	454 496 57 779 53 988 1 882 463 1 974 360	29 32 43 51 40 30 1 434 80 1 497 29
1987 farms by acres harvested:	1982 acres, 1987 1982	203 (D)	-	5 1 150 685	3 (D) 138	(D) (D)	(D)		(0
25 to 99 acres		189 283 128 69	95 181 127 88	108 168 67 21	137 344 219 122	60 69 81 52	123 249 263 296	78 168 118 70	4 11 8 5
8	farms, 1987 1982 acres, 1987 1982 ons, dry, 1987 1982 farms, 1987	534 594 17 602 20 247 44 227 53 073 3	184 186 4 853 4 446 9 764 10 787	325 349 8 742 7 998 25 510 23 017	339 389 7 304 7 909 20 154 24 442	181 174 6 261 6 608 10 634 11 815	330 347 6 214 6 126 16 803 18 011	304 340 8 821 8 581 22 326 23 393	16: 17: 3 544 3 81: 9 80: 10 10:
	1982 acres, 1987 1982	69	-	(D)	(D)	=	=	=	6
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	4	277 228 29	123 53 8	199 117 8 1	249 84 6	101 71 7 2	259 67 4 -	181 109 14 -	11 4
Vegetables harvested for sale (see taxt)	larms, 1987 1982 acres, 1987 1982 larms, 1987 acres, 1987 1982	7 7 7 28 18 18 - 1	(D)	18 21 387 511 3 1 (D)	41 37 905 840 13 11 424 307	6 4 14 10 - - -	11 11 63 46 2 2 (D)	3	(C 1
1987 farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 acres or more		4 3 -	2	8 4 6	19 15 3 4	5 1 - -	8 3 -	-	

[For meaning of abbreviations and symbols, see introductory ter-	t]			-				
Стор	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
Harvested croplandtarms, 1987	1 322 1 470 313 814 342 945	399 443 129 424 157 120	1 185 1 303 231 092 270 613	1 040 1 125 259 498 297 498	506 573 58 643 74 325	1 110 1 283 378 782 440 989	260 291 87 500 98 918	814 888 219 530 244 881
Irrigated	9 6 417 (D)	1 2 (D) (D)	6 5 (D) 356	84 70 16 300 (D)	10 10 307 239	13 6 (D)	3 3 (D) (D)	1 2 (D) (D)
Com for grain or seed	1 166 1 268 131 243 154 500 18 383 140 19 156 099	383 417 79 136 104 466 9 209 073 13 798 926	1 083 1 211 128 645 164 246 14 729 978 19 768 476	900 983 137 203 179 271 18 558 097 23 360 235	188 270 11 539 14 561 1 142 717 1 425 773	977 1 132 167 134 220 364 23 885 909 29 207 512	215 242 37 026 45 386 4 399 549 5 016 602	764 844 140 526 171 445 17 050 633 22 680 711
Irrigated	3 1 (D) (D)	=	19 768 476 2 2 (D) (D)	65 60 8 407 9 009	1 1 (D) (D)	3 240 -	2 1 (D) (D)	=
1997 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more	270 425 326 145	42 92 140 109	145 521 294 123	132 296 296 176	82 69 27 10	99 325 334 219	32 63 71 49	85 214 271 194
Com for silage or green chop	70 103 2 223 2 018 35 524 32 721	13 15 365 256 7 168 5 430	376 592 9 361 14 842 127 696 232 885	22 32 647 952 14 921 21 009	9 19 377 583 8 420 8 565	25 35 1 419 1 304 35 577 31 745	18 19 437 691 6 873 7 914	43 67 1 235 1 938 21 219 32 446
1982 acras, 1997 1982	=		(D)	=	-	-	-	=
1987 farms by acres harvested: 1 to 24 ecres 25 to 99 ecres 100 to 249 acres 250 acres or more	41 25 4 -	9 3 1 -	252 114 10	11 9 2	6 2 1	12 10 2 1	14 3 1	27 13 3 -
Wheet for grain	571 751 19 959 30 987 1 087 982 1 436 436	42 31 1 992 3 361 89 463 127 149	70 79 1 454 1 977 69 980 82 545	187 265 5 507 8 884 282 013 378 542	108 218 5 204 15 120 218 508 578 600	168 201 5 032 6 836 310 553 284 727	165 181 9 303 12 928 540 628 581 402	23 28 549 498 29 959 20 579
Irrigatedfarms, 1987_ 1982_ acres, 1987_ 1982_	=	=	=	6 5 117 505	1 (D)	-	-	= = = = = = = = = = = = = = = = = = = =
1997 farms by ecres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 25 acres or more	285 251 32 3	26 13 2 1	51 18 1	119 58 10	46 48 12 2	94 67 6	55 85 21 4	18 4 1
Soybeans for beans	1 103 1 234 153 679 151 475 5 545 493 5 468 742	333 337 44 911 46 539 2 037 558 1 994 657	433 339 25 113 21 188 1 119 016 826 706	835 837 105 867 99 867 4 412 192 4 261 526	189 269 25 455 31 315 751 568 851 115	974 1 075 195 324 202 830 7 694 076 8 100 011	220 241 40 710 40 858 1 334 928 1 383 645	613 567 66 373 59 251 2 752 455 2 548 929
Irrigatedtarms, 1987_ 1992_ acres, 1987_ 1982_	3 1 148 (D)		1 - (D)	53 34 5 674 3 859	=	5 1 68 (D)	1 (D) (D)	1 (D)
1987 farms by acres harvasted: 1 to 24 acres	174 401 317 211	32 132 113 56	133 221 72 7	149 290 277 119	47 84 29 29	108 247 322 297	41 65 49 65	102 264 180 67
Hey—alfelfa, other tame, small grain, wild, grass silage, green chop, etc. (see laxt)	456 443 10 226 9 000 24 457 23 042	101 97 3 402 3 021 9 677 8 294	909 1 000 61 549 61 726 212 173 201 272	317 313 7 071 5 847 20 210 17 598	355 332 14 297 12 529 25 566 24 435	257 291 6 212 5 180 16 659 13 380	82 79 2 259 2 552 5 605 5 655	362 361 12 916 9 910 33 008 27 073
Irrigatedfarms, 1987_ 1982_ acras, 1987_ 1982_	(D)	-	3 - 100	(D) 62	=	(D)	(D)	-
1997 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acres or more.	328 115 13	53 41 7	264 411 223 11	218 93 6	154 172 25	178 70 8 1	47 32 3 -	178 162 21 1
Vegetablas harvested for sale (see taxt)	3 3 (D) 10 1	3 - 2	13 20 872 933 - -	45 45 3 286 2 529 16 13	36 46 368 544 5	79 85 4 621 6 127	1 (D) - -	4 5 (D) (D) - -
acras, 1987	3 	-	1 1 10 1	1 450 1 402 3 6 23 13	72 42 17 15 4	9 18 42 10	- 1 -	3 1 -

[For meaning of abbreviations and symbols, s	sea introductory text]		——-						
Сгор		Washington	Wayna	White	Whitasida	Will	Williamson	Winnebago	Woodford
Harvested cropland	1987 1982 acres, 1987 1982 terms, 1987	912 981 237 572 249 155 10	958 1 118 242 623 277 823	492 607 191 718 215 157	1 158 1 238 277 611 337 004 97	1 121 1 262 253 360 312 578 28	488 563 47 360 57 738	712 839 139 351 180 381 13	999 1 063 221 368 260 256 7
,	1982 acres, 1987 1982	8 791 1 096	(D) (D)	3 886 1 474	79 13 890 (D)	28 25 (D) 2 518	9 14 29	15 (D) (D)	(D) (D)
Corn for grain or seed	acres, 1987 acres, 1982 bushels, 1987 1982 bushels, 1987 1982 farms, 1987	756 827 68 194 72 215 7 775 336 7 201 640 6	697 780 74 820 86 702 8 682 011 8 846 987	410 478 72 735 84 821 8 756 357 8 482 402	1 062 1 151 188 022 245 935 23 186 194 30 133 572	895 1 035 114 702 180 107 13 514 967 19 272 434	212 249 15 762 16 718 1 497 187 1 542 271	582 687 82 022 111 128 8 964 722 13 062 076	879 946 112 683 156 598 14 208 805 20 895 427
	1982 acres, 1987 1882	5 466 527	(D) (D)	8 1 943 999	85 69 9 716 10 039	(D)	- -	6 (D) 1 002	2 2 (D) (D)
1987 farms by acras harvastad: 1 to 24 acras 25 to 99 acres 100 to 249 acres 250 acres or more		197 332 179 48	168 248 199 62	72 125 118 97	89 352 396 225	138 367 277 112	69 77 30 16	111 227 151 93	141 356 275 107
	acres, 1982 1982 1982 ons, green, 1987 1982	149 184 3 076 5 003 46 196 68 031	48 78 1 054 2 387 18 604 29 268	8 14 312 553 4 226 8 812	225 147 237 4 232 8 391 71 639 145 173	58 89 1 016 1 718 16 430 31 053	9 17 213 334 3 521 4 671	144 232 4 635 7 054 73 266 107 855	25 38 938 1 737 11 899 40 118
Irrigated	acres, 1987 1982 acres, 1987 1962		=	-	3 56 144	=		-	=
1987 farms by acras harvested: 1 to 24 acras		106 42 1 -	33 14 1 -	6 2 1 -	99 43 3 2	44 12 - -	6 3 - -	82 57 3 2	16 6 3 -
Wheat for grain	acras, 1987 1982 acras, 1987 1982 bushals, 1987	722 760 46 640 44 476 2 276 861 1 761 900	559 672 34 092 45 213 1 710 796 1 874 181	305 412 31 005 44 702 1 548 330 1 957 624	55 59 1 099 1 394 44 645 45 579	164 187 4 406 6 053 268 305 229 498	62 117 1 925 5 985 76 902 212 470	97 131 2 577 4 100 119 891 155 802	110 138 1 946 3 233 99 674 136 484
Irrigated	1987 1982 acres, 1987 1982	1 3 (D) 403	3 1 110 (D)	8 769	3 4 42 61	1 (D)	=	-	
1987 farms by acres harvested: 1 to 24 acres 25 to 99 acres 100 to 249 acres 250 acras or more		206 380 121 15	178 265 108 8	59 132 87 27	41 13 1	101 59 4	41 15 6	60 33 4 -	85 25 -
Soybeans for beans	acres, 1987 1982 acres, 1987 1982 bushals, 1987 1982	806 902 106 211 123 128 3 320 175 3 956 846	782 900 119 276 138 589 3 528 871 3 949 439	390 471 86 279 89 062 2 503 157 2 661 114	709 602 67 624 62 054 2 838 616 2 465 086	864 848 116 101 130 652 4 500 809 4 455 703	185 257 17 834 22 307 471 959 570 679	356 400 30 119 35 374 1 230 645 1 228 943	831 802 98 072 91 189 4 296 291 3 896 685
Irrigated	acres, 1987 1982 1982	4 4 234 431	-	13 3 1 505 463	51 27 3 839 2 107	1 (D)	(D)	1 (D)	
1987 farms by acres harvested: 1 to 24 acres		92 344 240 130	145 275 221 141	51 106 112 121	149 312 194 54	84 370 276 134	72 61 32 20	88 184 82 22	156 328 253 94
Hay-alfalfa, other tama, small grain, wild, grass silage, green chop, atc. (see text)	1987_ 1982_ acres, 1987_ 1982_ tons, dry, 1987_	445 444 19 635 17 095 57 426 50 353	367 430 12 937 15 181 25 335 29 093	160 207 5 408 6 372 10 644 12 505	462 503 15 012 14 411 45 746 44 045	343 390 8 832 9 034 26 615 25 297	314 313 9 152 7 939 15 646 13 819	392 503 17 476 18 739 49 033 59 605	318 340 7 644 7 327 24 644 22 887
Irrigated	1982 acres, 1987	50 353 1 (D)	29 093	12 505	44 045 6 6 63 341	25 297	13 819	59 605 1 (D)	22 887
1987 farms by acras harvested: 1 to 24 acres 25 to 99 acras 100 to 249 acras 250 acras or more		215 170 55 5	173 172 21	94 55 10	262 171 26 3	215 115 12 1	172 134 8	183 187 38 4	241 66 8 3
Vegetables harvested for sale (see text)	farms, 1987 1982 acres, 1987	2 3 (D) (D)	7 3 23 (D)	5 5 67 110	15 15 345 290	41 34 4 430 2 928	6 10 32 20	16 19 739 465	
Irrigated	1982 farms, 1987 1982 acres, 1987 1982	(D) - -	(D) 1 1 (D) (D)	110 - 1 (D)	290 7 2 270 (D)	2 926 7 6 1 189 (D)	20	465 2 1 (D) (D)	22 23 345 764 2 2 (D)
1987 farms by acres harvested: 0.1 to 4.9 acres 5.0 to 24.9 acres 25.0 to 99.9 acres 100.0 acres or more		2 -	6 1 -	2 2 1 -	8 3 6	13 9 12 7	4 2 -	***************************************	11 8 5

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982

[Data for 1987 include abnormel farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For m	eaning of abbreviation	ons and symbols, see	introductory text]					
item		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
FARMS AND LAND IN FARMS								
Land in ferms	acres, 1987 1982 acres, 1987 1982	62 687 70 849 27 015 728 27 229 866	1 104 1 191 429 918 436 713	101 123 64 061 68 123	435 508 171 483 176 555	405 440 146 312 158 398	281 305 142 314 134 900	1 279 1 404 507 173 499 514
Average size of farm	acres, 1987 1982	431 384	389 367	634 554	394 348	361 360	506 442	397 356
Value of land and buildings1: Average per farm Average per acra	dollars, 1987 1982 dollars, 1987	537 636 710 169 1 256	346 716 521 490 889	416 033 629 496 729	332 292 530 118 847	496 683 837 477 1 406	316 065 564 344 604	547 547 746 967 1 319
	1982 farms, 1987	1 840	1 424	1 203	1 439	1 406 2 222 393	1 225	2 111
Total cropland	1982_ acres, 1987_ 1982_ arms, 1987_ 1982_ acres, 1987_ 1982_	60 847 69 046 24 159 806 23 907 906 60 240 68 536 19 540 934 22 448 701	1 052 1 134 337 293 337 903 1 035 1 120 268 899 298 899	121 55 655 58 862 99 120 46 445 55 917	496 154 564 152 552 410 484 127 517 143 563	425 137 470 146 604 382 422 108 126 138 957	264 298 98 913 93 900 258 292 72 186 78 502	1 233 1 374 462 565 442 710 1 226 1 371 360 834 425 680
Imgated land	1982 1982 acres, 1987 1982	1 350 1 020 205 307 164 091	12 5 (D) (D)	6 3 764 910	8 3 74 (D)	8 5 665 (D)	2 (D)	18 16 (D) (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	\$1,000, 1987 1982 dollars, 1987	6 277 067 7 204 378 100 133	97 257 102 343 88 095	7 909 10 615 78 303	32 619 38 436 74 987 75 661	37 667 48 264 93 004 109 690	22 396 23 172 79 703 75 974	145 432 167 611 113 708 119 381
1987 sales by commodity or commodity group:	1982	101 686	85 930	86 303	75 661	109 690	75 974	119 381
Crops, including nursery and greenhouse crops	ferms \$1,000	58 350 4 099 055	995 45 252	95 6 863	394 17 737	364 22 312	248 11 466	1 206 99 534
Grains Com for grain Wheat Soybeans	farms	57 259 3 834 082 52 752 2 042 967 18 155 116 447 52 509 1 643 399	980 42 748 813 18 321 567 2 723 922 21 625	93 6 605 62 1 061 35 (D) 89 4 836	390 17 172 315 5 346 305 2 561 368 8 799	346 19 059 323 13 202 43 (D) 274 5 643	245 11 338 216 5 536 113 517 228 5 273	1 203 79 450 1 181 52 633 1002 365 1 049 25 971
Sorghum for grain Barley Oats Other grains	\$1,000_ \$1,000_ 	1 441 12 540 39 53 3 674 7 221 658 11 455	3 (D) - - 53 70 2 (D)	23 (D)	49 448 2 (D) 6 (D)	- - - 50 84 1 (D)	1 (D) - - - 9 (D) 1 (D)	1 (D) - 114 (D) 11 267
Cotton and cottonseed Tobacco Hay, silage, and field seads	farms_ \$1,000_ farms_ \$1,000_ farms_	6 741	- - - 162 720	- - 12 91	- - - 81	- - - 67	32	- - - 95
Vegetables, sweet corn, and melons _	\$1,000 farms \$1,000	6 741 32 832 1 173 49 771	720 1 (D)	91 4 (D)	403 - -	372 34 (D)	(D) - -	416 27 (D)
Fruits, nuts, and bemes Nursery and greenhouse crops Other crops	\$1,000_ tarms_ \$1,000_ farms_ \$1,000_ \$1,000_	329 15 255 600 159 849 74 7 265	10 (D) 9 (D)	- - - 1 (D)	(D) 2 (D)	3 (D) 7 (D) 1 (D)	(D) 1 (D) -	(D) 2 (D)
Livestock, poultry, and their products	farms_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_	32 558 2 178 012 1 255 58 908 3 505 280 122	816 52 005 26 40 55 (D)	44 1 046 - - 1 (D)	266 14 883 2 (D) 53 5 423	259 15 354 12 (D) 113 (D)	230 10 931 1 (D) 2 (D)	585 45 898 22 106 37 1 447
Cattle and calves	farms_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_	23 876 753 588 15 307 1 054 581 2 547 6 388	632 15 169 469 31 612 60 268	37 597 16 382	183 1 834 143 7 588 15	193 3 403 80 3 109 17 77	200 3 732 118 6 927 14 29	342 15 928 315 28 111 76 133
Other livestock and livestock products (see text)	farms \$1,000	1 327 24 425	16 (D)	2 (D)	6 (D)	19 221	4 (D)	21 173

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For meening of abbreviations and symbols, sae introductory text]

[Data for 1987 include abnormal farms. For meening of abbrev	ietions and symbols	, sae introductory	/ text]					
ltem	Calhoun	СеггоП	Cass	Chempaign	Christian	Clerk	Clay	Clinton
FARMS AND LAND IN FARMS								
Land in farms	288 78 016 87 395	611 687 250 135 261 499 409 381	411 431 221 660 214 322 539 497	1 370 1 568 581 609 588 854 425 376	804 902 416 779 402 289 518 446	519 594 255 986 264 406 493 445	462 572 202 390 193 796 438 339	821 919 228 210 235 880 278 257
Value of land and buildings¹: dollars, 1987 Average per farm	293 344 753	455 234 850 020 1 126 1 660	630 744 817 188 1 069 1 660	773 460 841 589 1 842 2 244	719 683 996 076 1 431 2 197	544 413 665 273 1 123 1 491	366 627 374 927 759 1 222	304 570 472 790 1 055 1 806
Total cropland	50 682 55 071 230 263 37 348	578 660 214 349 215 778 572 656 164 892 199 433	391 416 185 227 173 617 381 411 152 166 162 554	1 357 1 554 563 917 568 930 1 353 1 554 466 854 558 055	782 887 392 498 377 198 779 883 332 420 368 185	498 576 219 792 219 861 494 574 185 014 203 243	446 549 179 481 170 582 443 546 149 314 160 368	783 872 208 469 208 569 778 865 180 565 198 566
Irrigatad land	1 1 4 (D)	14 18 3 685 3 574	15 9 (D) (D)	17 8 1 916 (D)	9 6 (D) 31	13 5 2 672 (D)	2 6 (D) (D)	5 5 354 (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total salas (see text)	19 852 66 044	101 635 107 090 166 343 155 881	59 898 59 316 145 737 137 623	133 240 156 855 97 256 100 035	99 921 110 104 124 279 122 067	51 338 58 317 98 918 98 177	31 855 37 205 68 949 65 043	80 678 81 582 98 268 88 773
1987 sales by commodity or commodity group: Crops, including nursery end greenhouse crops	206 6 517	501 31 374	373 31 454	1 344 121 356	777 87 313	485 38 958	435 23 478	760 24 240
Grains farms \$1,000 \$1,000 Corn for grein tarms \$1,000 \$1,000 Wheat \$1,000 Soybeens \$1,000 \$1,000 \$1,000	2 873 - 111 - (D)	492 28 602 475 25 246 21 (D) 214 3 014	370 31 068 356 17 012 157 661 364 13 338	1 336 117 927 1 309 62 010 153 636 1 305 54 873	770 83 368 753 42 490 206 1 075 761 39 664	482 38 613 448 18 973 237 1 651 468 17 739	432 23 292 363 8 581 279 2 379 428 11 742	755 23 512 575 8 198 620 2 987 710 11 993
Sorghum for grain	= = =	- 1 (D) 97 162 12 (D)	9 14 - - 9 (D) 8 (D)	1 (D) 88 204 15 (D)	3 (D) 1 (D) 17 48 4 63	14 (D) - - - 6 (D) 12 132	68 490 - - 7 (D) 2 (D)	38 269 2 (D) 17 (D) 3 36
Cotton and cottonseed	- 41 121	- - - 83 482 3 (D)	- - - 43 186 9 (D)	- - - 61 363 9 32	- - - 49 182 2 (D)	- - - 49 143 4 (D)	- - 39 131 5 (D)	- - - 144 693 1 (D)
Truits, nuts, and berries	_ 1 (D)	- 1 (D) 2 (O)	- - 2 (D) - -	5 113 8 2 921 -	3 (D) 7 (D) 1 (D)	- - 2 (D) - -	4 (D) - - 2 (D)	3 (D) - - -
Livastock, poultry, and their products farms \$1,000 Poultry and poultry products farms \$1,000 Dairy products farms \$1,000 \$1,000	9 466 - (D)	480 70 262 15 189 110 8 011	259 28 444 2 (D)	285 11 885 20 498 12 1 034	294 12 607 7 7 1 (D)	248 12 381 10 197 6 458	257 8 376 6 14 2 (D)	594 56 438 42 10 176 236 (D)
Cattle end calves farms Hogs and pigs \$1,000 Sheep, lambs, end wool \$1,000 Other livestock and livestock products \$1,000 (see text) farms	1 159 124 - 8 148 8	404 44 232 225 17 722 32 73 6	185 5 804 125 22 584 12 (D) 6	182 4 149 82 5 792 29 102	192 3 943 147 9 308 27 37	166 2 690 117 8 982 14 15	157 1 914 148 6 102 12 (D)	488 6 395 217 15 004 12 (D) 9

Sae tootnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include abnormal farms. For me	eaning of abbreviation	ons and symbols,	see introductory	text]					
Item		Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987 1982 ecres, 1987 1982 acres, 1987 1982	574 660 276 070 272 671 481 413	170 189 33 648 41 536 198 220	386 463 207 409 210 385 537 454	455 560 165 436 170 364 364 304	880 981 379 125 391 438 431 399	444 500 216 867 210 792 488 422	643 715 265 426 272 560 413 381	83 106 23 171 30 352 279 286
Value of land and buildings1: Average per farm	dollars, 1987 1982 dollars, 1987	692 935 896 798 1 476	803 883 983 857 4 229	482 332 615 618 926	481 596 483 068 1 234	721 568 970 088 1 681 2 504	701 371 915 470 1 543	726 847 905 983 1 687	2 925 479 911 274 6 901 3 500
Total cropland	1982 farms, 1987 1982	2 134 572 646	4 586 149 170	1 335 371 454	1 608 443 538	853 963	2 265 441 493	2 389 626 693	77 104
Harvested cropland	acres, 1987 1982 farms, 1987 1982 acres, 1987 1982	256 770 247 988 569 644 211 934 235 708	31 761 36 381 145 163 27 616 33 733	181 796 181 371 368 446 151 671 173 893	146 502 148 476 436 535 123 390 140 170	361 592 367 990 851 960 289 081 356 873	207 679 201 262 441 493 173 508 196 079	254 818 257 936 620 686 213 698 250 028	21 227 28 252 77 101 17 596 27 545
Irrigated land	farms, 1987 1982 acres, 1987 1982	5 3 (D) (D)	41 32 408 (D)	9 2 1 367 (D)	1 2 (D) (D)	13 3 233 (D)	(D)	1 2 (D) (D)	24 14 50 42
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	dollars, 1987	57 560 66 356 100 279	21 988 27 030 129 343	41 170 45 388 106 657	38 191 41 096 83 936	142 039 148 079 161 408	47 650 55 288 107 319	67 303 76 926 104 670	18 430 20 508 222 053 193 468
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse	1982	100 539	143 013	98 031	73 387	150 947	110 577	107 589	193 468
crops	farms \$1,000	554 49 498	142 20 386	366 29 701	432 23 186	843 68 973	439 44 474	55 834	77 17 245
Greins Corn for grain Wheat Soybeans	farms	546 48 974 529 25 932 107 548 527 22 078	78 3 870 66 1 918 12 29 70 1 880	364 29 535 346 14 155 191 1 673 353 13 509	429 22 719 386 10 730 234 1 120 416 10 407	828 64 169 801 41 374 131 (D) 744 22 087	438 44 396 429 23 447 29 124 433 20 773	55 563 550 30 013 23 (D) 576 25 445	45 3 726 43 2 391 7 35 43 1 268
Sorghum for grain	farms \$1,000_ farms \$1,000_ farms \$1,000_ farms \$1,000_	- - - 22 18 27 398	- - 14 44 - -	8 (D) - - 2 (D) 9	- - - 7 (D) 15 (D)	- 1 (D) 74 174 2 (D)	1 (D) 22 (D)	2 (D) - - 23 (D) 2 (D)	- - - 11 31 -
Cotton and cottonseed	\$1,000 farms_ \$1,000 farms_ \$1,000 farms_	- - 53 253	- - 15 152 29	- - 31 81 3	59 227	- - 85 400 123	23 (D)	- - - 59 173 4	- - 10 (D) 3 (D)
Fruits, nuts, and bernes	\$1,000 farms_ \$1,000 farms_ \$1,000 farms_ \$1,000	(D) - - 5 (D)	2 353 (D) 51 13 964 1 (D)	(D) 1 (D) - - -	(D) 1 (D) 2 (D)	2 664 4 71 8 1 669	(D)	(D) 4 (D) - - 4 (D)	(D) - - 32 13 369 - -
Livestock, poultry, and their products Poultry and poultry products Dairy products	farms_ \$1,000_ farms_ \$1,000_ farms_ \$1,000_	201 8 062 10 86 12 424	48 1 602 2 (D) 3 129	187 11 469 13 1 396 7 385	229 15 005 7 4 27 3 776	369 73 066 12 (D) 24 2 048	144 3 176 5 (D) 1 (D)	242 11 469 51 894 66 1 768	18 1 185 2 (D) 1 (D)
Cattle and calves Hogs and pigs Sheep, lambs, and wool	\$1,000_ farms_ \$1,000_ farms_ \$1,000_ \$1,000_	141 2 364 108 5 145 12 7	20 846 8 229 2 (D)	105 2 400 98 7 118 9	151 1 974 122 9 204 10 27	200 46 258 193 22 873 39 624	105 910 37 1 670 12 14	159 1 344 125 7 191 15 10	8 362 7 (D) 1 (D)
Other livestock and livestock products (see text)	farms \$1,000	14 36	19 395	6 150	10 19	14 (D)	9 13	62 262	4 (D)

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Data for 1987 include abnormal farms. For m	naaning of abbraviation	s and symbols, se	a introductory t	ext]					
Itam		Edgar	Edwards	Effingham	Fayatta	Ford	Franklin	Fulton	Gallatin
FARMS AND LAND IN FARMS									
Land in farms	forme 1087	765	262	016	660	coo	250	075	***
Land III Idillis	1987 1982 acras, 1987	765 798 371 727 355 391	263 280 127 264 113 198	816 859	662 849 282 792 296 100	638	252 297	875 947	202
Avarage size of farm	1982 1982 1982	355 391 486 445	113 198 484 404	236 782 234 545 290 273	296 100 427 349	734 293 073 287 274 459 391	145 437 162 707 577 548	425 711 387 340 487 409	202 243 164 831 160 437 816 660
Value of land and buildings1:									
Avaraga per farm	dollars, 1987 1982	578 326 838 833 1 209	354 851 474 789 919	351 057 475 858	336 937 445 531 838	583 656 863 704	358 319 624 606	431 771 536 431	737 147 1 063 576
Avarage par acra	dollars, 1987 1982	1 209 1 836	1 183	475 858 1 256 1 723	1 262	963 704 1 314 2 140	685 1 084	962 1 275	737 147 1 063 576 994 1 428
Total cropland	farms, 1987 1982	745 788	249	789	651	628	245	855	194
	acras, 1987	341 050	268 111 175 97 046	835 207 392	828 245 495 251 163	725 280 884	293 132 735 140 982	916 322 240 284 210	237 149 601
Harvastad cropland	1982 1987 1982	341 050 321 177 741 782	97 046 247 262	201 580 778 832	251 163 637	274 417 626	140 982 244	846	149 601 142 178 193
	acras, 1987 1982	281 213 308 186	87 064 87 172	176 201 189 050	637 825 204 537 231 929	723 232 682 267 023	244 288 104 243 131 299	913 257 952 254 093	235 120 591 136 574
Irrigated land	farms, 1987	5	_	3			1	12	7
•	acras, 1987 1982 acras, 1987 1982	5 3 (D) (D)	2 (D)	(D) (D)	7 3 71 (D)	4 (D)	(D) (D)	7 (D) 1 352	3 4 653 (D)
									1-7
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total salas (see taxt)	\$1,000, 1987	77 187	25 446	59 620	46 721	66 571	19 639	69 579	28 449
Avaraga per farm	1982 dollars, 1987 1982	77 187 88 446 100 899 110 835	25 446 25 109 96 754 89 677	59 620 57 758 73 064 67 239	46 721 53 649 70 575 63 191	66 571 76 965 104 344 104 858	19 639 23 094 77 934 77 756	69 579 80 632 79 519 85 145	28 449 32 089 140 838 132 052
1987 salas by commodity or commodity					00 101	104 000	77 700	03 143	102 032
group: Crops, including nursery and greenhouse									
crops	farms \$1,000	738 63 620	242 13 886	767 29 012	625 33 870	625 53 073	233 14 513	821 46 684	191 25 102
Grains	tarms \$1,000	729	241	763	615	623	231	810	189
Corn for grain	tarms	729 62 780 701 33 740	241 13 780 213	763 28 566 661	33 113	52 671 613 25 513	13 892 166 4 825	45 860 737 24 373	25 002 182 13 665
Whaat	\$1,000 farms \$1,000	33 740 219	6 162	11 784 558	12 414 379	25 513 54	143	282	13 665 124
Soybeans	farms	219 1 004 700	206 1 556 228	11 784 558 2 530 745	12 414 379 2 912 593	54 215 613	1 493 215	1 133 765	124 1 718 185
	\$1,000	27 948	6 025	14 030	16 557	26 689	6 235	20 264	8 990
Sorghum for grain	farms \$1,000		3 (D)	26 203	109 1 077	-	91 (D)	3 (D)	10 (D)
Barlay	\$1,000	(D)	Ţ.	(D)	(D)	-	=		_
Oats	\$1,000	(D) 41 75 2 (D)	(D)	(D) 16 (D)	2 (D) 17 21	50 (D) 2 (D)	-	41 45	1 (D) 5 478
Other grains	farms \$1,000	(D)	(D)	(D)	7 (D)	(D)	(D)	(D)	5 478
Cotton and cottonsaad	farms	-	-	-	-	-	-	-	-
Tobacco	\$1,000 farms \$1,000	-		-	-	-	=		-
Hay, silaga, and fiald seeds	\$1,000_ farms_ \$1,000_	50 327	41 106	113	76 288	25 177	31	107	7
Vagetablas, sweet corn, and maions	farms \$1,000	(D)		2 (D)	288	6 (D)	113 2 (D)	343 7 (D)	(D) 3 (D)
Fruits, nuts, and berrias	farms	1		,	6		3	5	
Nursary and greenhouse crops	\$1,000 farms \$1,000	(D) 4	_	(D)	6 127 5	1	(D)	76	:
Other crops	\$1,000 farms \$1,000	(D) - -	=	(D) -	(D) 1 (D)	(D) 1 (D)	(D)	(D) 1 (D)	:
Livastock, poultry, and their products	farms	334	197	555	399	169	128 5 126	588	73 3 347
Poultry and poultry products	\$1,000 farms	13 567 4	11 560	30 608 20	12 851 10	13 498	5	22 895 24	3 347
Dairy products	\$1,000_ farms_ \$1,000_	(D) 3 279	(D) 3 124	20 1 133 102 (D)	41 32 (D)	(D) 6 409	(D) 4 347	8 7 307	1 (D)
Cattla and calvas	farms \$1,000	252 5 304	141	397	324	85 5 724	82	501	48
Hogs and piga	farms	150	2 326 121	397 4 713 264	3 735 164	5 724 84 6 834	82 1 144 75	501 10 969 226	48 783 39
Sheep, lamba, and wool	\$1,000 farms	7 303 25 (D)	8 814 12 12	15 644 24 (D)	324 3 735 164 5 658 30 (D)	6 834 29 100	3 459 9 7	11 349 53 130	2 553
Other livestock and livestock products (see text)	\$1,000		12					130	-
1000 1001	\$1,000	25 130	(D)	21 151	12 142	5 (D)	3 (D)	133	(D)

See footnotes at and of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Deta for 1987 include abnormal farms. For meaning of abbrevial	tions and symbols,	see introductory	text]					
ltem	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
FARMS AND LAND IN FARMS								
Land in farms	599 655 284 194 294 702 474 450	487 504 230 919 223 904 474 444	336 407 186 414 197 623 555 486	1 041 1 160 425 116 416 886 408 359	33 44 16 149 19 847 489 451	433 456 206 948 206 507 478 453	1 358 1 511 473 094 482 730 348 319	1 518 1 677 675 981 671 256 445 400
Value of land and buildings1: dollars, 1987. Average per farm	461 305 621 783 1 017 1 357	687 529 962 083 1 470 2 247	400 459 518 381 725 1 085	468 063 568 773 1 109 1 615	219 037 247 129 471 534	481 294 711 694 1 039 1 593	418 459 630 440 1 195 2 008	575 190 796 645 1 314 1 980
Total cropland	565 632 227 988 229 924 554 628 181 801 205 922	477 498 217 178 206 619 476 498 175 996 202 288	331 394 163 283 170 442 326 393 134 533 158 790	987 1 123 357 801 346 010 974 1 110 285 268 308 316	31 42 10 667 13 463 27 41 4 898 6 950	418 441 177 915 172 557 417 438 132 238 146 926	1 319 1 465 434 197 435 185 1 301 1 444 332 734 400 538	1 495 1 652 644 499 631 354 1 489 1 647 530 020 611 981
Irrigated land	6 9 1 427 2 424	5 1 (D) (D)	1 (D)	6 4 (D) (D)	-	38 31 9 299 (D)	28 25 3 634 (D)	4 4 1 202 (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD								
Total sales (see text)	55 595 65 143 92 812 99 454	44 626 57 846 91 634 114 773	24 604 29 726 73 225 73 038	91 870 102 849 88 252 88 663	975 1 408 29 541 31 991	47 531 53 154 109 770 116 567	173 270 190 250 127 592 125 910	163 149 191 864 107 476 114 409
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse crops	544 34 770	475 38 646	321 21 364	949 48 523	16 379	409 28 824	1 239 61 592	1 482 123 834
Grains farms \$1,000 \$1,000 Corn for grain \$1,000 \$1,000 \$1,000 Wheat \$1,000 \$0ybeans \$1,000 \$1,000 \$1,000	540 34 563 471 16 486 332 1 958 518 16 101	471 38 400 464 21 175 14 (D) 449 17 151	317 21 224 268 8 807 214 2 079 304 9 223	941 48 187 856 22 374 269 867 906 24 836	13 (D) 12 301 3 (D) 5 47	407 28 358 392 19 988 25 (D) 343 8 114	1 228 60 304 1 095 40 504 90 (D) 1 006 18 968	1 477 116 173 1 444 59 706 170 795 1 430 54 896
Sorghum for grain	- 1 (D) 4 (D) 4 11	- - - 22 (D)	84 660 - 2 (D) 16 (D)	- - 50 80 7 30	-	- - - 45 (D) 13 112	- - 272 509 10 (D)	1 (D) - - 99 (D) 31 573
Cotton and cottonseed	70 (D)	- - - 30 136 1 (D)	- - - 27 120 2 (D)	- - - 100 307 1 (D)	- - 4 (D)	44 207 5 (D)	144 786 2 (D)	- - 90 415 64 (D)
Fruits, nuts, and barries	(D) 1 (D) -	1 (D) 2 (D) -	1 (D) - - -	1 (D) 3 (D)	-	3 (D) 2 (D) 1 (D)	3 (D) 3 (D) 1 (D)	- - 5 (D) 1 (D)
Livestock, poultry, and their products farms. \$1,000. Poultry and poultry products farms. \$1,000. Dairy products farms. \$1,000.	423 20 824 4 6 7 369	133 5 980 7 6 6 512	143 3 240 2 (D) 3 (D)	708 43 347 24 21 6 402	32 596 - - -	298 18 707 10 (D) 2 (D)	929 111 679 34 146 25 924	542 39 315 28 (D) 51 4 064
Cattle and calves farms. Hogs and pigs farms. Sheep, lambs, and wool starms. Other livestock and livestock products (see text) farms.	315 6 084 280 14 205 26 (D)	98 2 193 47 3 264 9 (D)	92 1 126 82 1 892 6 (D)	569 18 201 340 24 493 55 181	30 548 8 (D) - -	231 9 518 143 8 918 30 93	551 51 589 626 58 738 99 247	363 14 119 199 10 165 59 (D)
\$1,000	(D)	(D) I	52	49	(D)	(D)	35	410

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal farms. For me	eaning of abbreviations	s and symbols, se	e introductory te	ext]					
ltem		Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	343	638	469	377	829	153	604	873
	1982 acres, 1987	343 412 171 296 176 922	743 249 640 250 975	567 195 018 210 456	377 440 178 886	829 881 292 828	212 66 206	687 221 206 231 846	952 380 955
Average size of farm	1982_ acres, 1987 1982	176 922 499 429	250 975 391 338	210 456 416 371	163 531 474 417	294 019 353 334	66 206 73 539 433 347	231 846 366 337	873 952 380 955 372 226 436 391
Value of land and buildings1: Average per farm	dollars, 1987	359 110	423 377	280 260	500 121	250 220	206 484	852 822	611 495
Average per acre	1982 dollars, 1987 1982	505 131 716 1 127	624 852 1 114 1 795	407 256 733 1 082	636 532 973 1 546	259 329 401 074 771 1 205	206 484 242 991 569 828	852 822 894 319 2 258 2 636	812 533 1 412 2 135
Total cropland	farms, 1987	329	622	460	370	787	144	585	853
	1982 acres. 1987	405 140 409	722	557 169 925	428 143 343 141 334	200 770	199 46 537	660 206 369	028
Harvested cropland	1982 1987 1982	145 950 325	222 883 614 720	175 049 455 549	141 334 367 424	205 145 772 844	51 054 135 194	210 672 577 656	363 528 352 545 850 934
	acres, 1982 1982	325 401 112 405 131 512	720 194 868 210 291	136 504 158 067	117 566 128 461	147 496 170 944	30 471 37 022	167 187 204 221	934 299 704 342 664
Irrigated land	farms, 1987 1982	8	3	8	4 2	4 2	3	31 19	50
	1982 acres, 1987 1982	6 287 (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D)	19 854 (D)	50 39 7 774 6 481
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987	25 625	59 021	28 843	34 860	73 398	9 583	80 135	92 763
Average per farm	1982 dollars, 1987 1982	25 625 28 850 74 710 70 024	60 155 92 509 80 963	28 843 32 024 61 498 56 480	34 860 42 054 92 468 95 577	73 398 77 731 88 538 88 231	9 583 12 788 62 633 60 321	88 938 132 674 129 458	92 763 105 280 106 258 110 588
1987 sales by commodity or commodity									
group: Crops, including nursery and greenhouse									
crops	farms \$1,000	308 19 656	608 34 458	20 411	361 23 469	540 13 279	98 3 355	552 51 434	845 79 798
Grains	farms	290 16 474	607	427	355	517	77	503	826
Corn for grain	\$1,000 farms \$1,000	16 474 228 5 699	34 175 541 14 623	19 503 321	21 811 306	517 12 261 467	2 943 59	503 35 460 482	63 973 802
Wheat	farms	5 699 218	372	19 503 321 6 509 281 2 067	10 002 270	10 082 16	2 943 59 1 466 26 162 60	22 750 109 (D) 421	36 518 132
Soybeans	\$1,000 farms	218 1 948 259	1 990 592		270 2 636 343	16 30 176	162 60	(D) 421	132 649 790
	\$1,000	8 209	17 379	10 060	9 165	1 944	1 230	12 006	26 501
Sorghum for grain	farms \$1,000	49 613	10 110	112 802	(D)	-	11 (D)	-	- :
Barley	farms \$1,000	-		(D)	-	2		-	-
Oats	farms \$1,000	-	5	(D) 5	1 (D)	(D) 134 189	1 (D)	67 171	93 (D)
Other grains	farms \$1,000	3 5	6 5 68	5 59	-	4 (D)		(D)	93 (D) 13 (D)
Cotton and cottonseed	farms	_	_	_	_	_	_	_	_
Tobacco	\$1,000 farms	-	-	_	-	-			
Hay, silage, and field seeds	\$1,000 farms	58	54	63	46	139	30 95	116	78 547
Vegetables, sweet com, and meions	farms \$1,000 farms \$1,000	58 316 3 (D)	54 224 1 (D)	63 351 4 (D)	46 175 3 (D)	865 6 (D)	95 1 (D)	791 35 1 137	547 43 3 811
Fruits, nuts, and berries	farms \$1,000	8	1	4	5	,	8	8	_
Nursery and greenhouse crops	\$1,000 farms	2 347	(D)	(D)	466	(D)	(D)	(D) 46	27
Other crops	\$1,000 farms \$1,000	(D) 2 (D)	(D) - -	356	(D)	(D) - -	(O) -	13 956 2 (D)	27 (D) 6 (D)
Livestock, poultry, and their products	farms	217	371	258 8 431	227 11 392	760 60 119	128 6 228	284 28 701	237 12 965
Poultry and poultry products	\$1,000 farms	5 970	371 24 562 10	4	12	31 1	5	18	9
Dairy products	\$1,000 farms \$1,000	98 13 846	20 26 3 215	(D) 11 1 105	6 17 1 639	(D) 351 26 278	(D) 5 (D)	194 73 6 132	(D) 28 1 449
Cattle and calves	farms	177	221 2 918	206	175	720	108 1 763	193 15 169	144
Hogs and pigs	\$1,000 farms	2 471 75	213 I	206 3 045 118	4 537 119	19 915 273	55 I	97	144 4 731 97
Sheep, lambs, and wool	\$1,000 farms	2 132	18 333	4 264 6 10	5 168 12 22	12 971 68 136	3 824	5 755 23 25	4 463 28 (D)
Other livestock and livestock products	\$1,000	(D)	(D)			1	(D)	25	
(see text)	\$1,000	8 (D)	8 (D)	8 (D)	5 2	20 (D)	(D)	1 427	16 153

See footnotes at and of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal tarms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal tarms. For me									
		Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987 1982	432 501	846 959	203 245	1 639 1 835	285 314	1 007 1 099	1 521 1 677	801
	acres, 1987 1982	183 435 182 262	387 114 392 568	74 039	627 323 623 477	160 577 159 797	416 907 414 483	638 689 621 331	900 370 347 361 156
Average size of farm	acres, 1987 1982	425 364	458 409	82 512 365 337	383 340	563 509	414 377	420 371	462 401
Value of land and buildings1: Averaga per farm	dollars, 1987	821 226	500 270 767 180	965 463	613 716	479 585	579 014	632 216	749 792
Averaga per acra	dollars, 1982	923 449 1 875	1 138	965 463 1 354 915 2 874 4 003	613 716 740 720 1 611	479 585 760 121 914	815 684 1 393	632 216 819 742 1 506	874 213 1 619
**********	1982	2 602	1 918		2 200	1 358	2 154	2 202	2 213
Total cropland	1987 1982 acres, 1987	421 491 173 455	796 934 320 692	197 230	1 619 1 811 589 664	272 311 146 234	991 1 076 391 087	1 483 1 644 612 428	787 886 350 520
Harvested cropland	1982	166 889 420	318 480 790	63 777 71 153 186	577 204 1 614	143 060	383 702 984	590 342	340 577
•	1982 ecres, 1987 1982	489 140 613 165 944	923 248 761 266 680	225 52 295 67 198	1 807 486 499 562 127	302 116 604	1 071 310 209 369 072	1 479 1 639 505 919	785 884 290 885 332 330
Irrigated land	farms, 1987	6	200 000	31	9	134 488	369 072	572 638	
	1982 acras, 1987 1982	(D) (D)	(D)	19 356	130	17 (D) (D)	41 (D) 6 281	(D) (D)	2 4 (D) (D)
	1982	(D)	-	156	(D)	(D)	6 281	(D)	(D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987	48 080 57 705 111 297	97 339	28 286	148 849	27 299	101 062	138 624	89 376
Average per farm	1982 dollars, 1987 1982	111 297 115 179	110 664 115 058 115 604	33 619 139 340 137 218	173 888 90 817 94 762	27 299 29 747 95 787 94 737	124 588 100 360 113 365	175 071 91 140 104 395	102 903 111 580 114 337
1987 sales by commodity or commodity									
group: Crops, including nursery and greenhouse									
crops	\$1,000	415 34 786	774 50 024	177 20 643	1 606 115 386	265 21 611	970 66 085	1 476 104 597	779 70 068
Grains	farms \$1,000	410 31 959	765 49 459	113 7 413	1 592 111 136 1 559	264 20 412	961 63 959	1 469 104 104	777 69 491 758
Corn for grain	\$1,000	399 19 132	705 31 114	104 3 896	60 696 1	248 11 803	931 40 907	1 434 50 559	38 556
Wheat	farms \$1,000	32 (D) 378	79 377	46 511	72	156 1 645	86 275	56 231	98 376
Soybeans	\$1,000	12 615	700 17 815	93 2 953	1 513 49 996	247 6 847	853 22 265	1 446 52 915	754 30 446
Sorghum for grain	tarms \$1,000	2 (D)	1 (D)	-	1	5 (D)	4	1 (D)	1
Barley	\$1,000 farms \$1,000	(U)	(0)	= =	(D) 2	(0)	12	(0)	(D)
Oats	farms \$1,000	26 37	93 148	16 (D)	(D) 94 191	(D)	114 225	105 356	43 96
Other grains	\$1,000	3 (D)	(D)	(D)	(D)	(D) 2 (D)	19 275	3 (D)	43 96 2 (D)
Cotton and cottonseed	farms \$1,000	-	-	-	-	-	-	-	-
Tobacco	farms \$1,000		= 3	= =	=				-
Hay, silage, and field seeds	farms \$1,000	44 286	110 524	46 312	98 653	18 60	90 538	108 397	65 217
Vegetables, sweet corn, and melons	farms \$1,000	(D)	3 (D)	15 648	80 2 015	17 (D)	66 1 540	(D)	38
Fruits, nuts, and berries	tarms \$1,000	-	4 (D)	9 460	5	2 (D)	1 (D)	1 (D)	2
Nursery and greenhouse crops	\$1,000 farms \$1,000	10 (D)	(D)	460 46 11 791	(D) 12 (D)	(0)	(D) 1 (D)	(D) 4 (D)	(D) 2 (D)
Other crops	farms \$1,000	10 (D) 3 17	-		-	1 (D)	(D)	-	(<i>b</i>) - -
Livestock, poultry, and their products	farms \$1,000	168 13 295	576 47 315	76 7 643	506 33 462	129 5 688	397 34 977	483 34 027	311 19 308
Poultry and poultry products	\$1,000 farms \$1,000	14 1	12 16	13	18	(D)	20 20	34 027 34 2 314	19 306 8 (D)
Dairy products	\$1,000 farms \$1,000	(D) 10 639	15 711	(D) 20 1 707	(D) 28 (D)	11 695	42 2 122	32 (D)	(D) 4 131
Cattle and calves	tarms	104	459	46	338	76 572	264	264	222
Hogs and pigs	\$1,000 farms \$1,000	6 299 73 5 735	13 596 339 32 826	1 194 13 526	20 352 190 11 287	573 67 3 057	19 986 183 12 758	4 411 232 24 339	4 189 156 14 841
Sheep, lambs, and wool	\$1,000 farms \$1,000	14 (D)	56 76	7 (D)	60 226	3 057 4 (D)	35 56	24 339 48 (D)	21 32
Other livestock and livestock products (see text)	farms	9	21	23	20 74		11	21	9
	\$1,000	35	9i l	4 052	74	5 (D)	36	92	(D)

See footnotes at end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982—Con.

[Data for 1987 include abnormal ferms. For meening of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormel ferms. For n	neening of abbreviation	ons and symbols,	see introductory	text]					
Item		McDonough	McHenry	McLean	Macon	Mecoupin	Madison	Merion	Marshall
FARMS AND LAND IN FARMS									
Land in farms	tarms, 1987 1982	748 851	709 771 250 125 254 074 353	1 587 1 803	632 683	1 025 1 241	830 1 017	518 659	493 527
	acras, 1987 1982	334 221 328 986	250 125 254 074	726 418 735 404 464	320 363 317 117 507	415 896 441 404	289 311 295 593	223 632	205 164 199 324
Average size of farm	acres, 1987 1982	748 851 334 221 328 986 447 387	353 330	464 408	507 464	1 025 1 241 415 896 441 404 406 356	349 291	236 929 432 360	483 527 205 164 199 324 418 376
Value of land and buildings1: Average per ferm	dollars, 1987	513 655 666 928	614 588	775 378	833 265	414 444	384 666	299 830	587 182
Average per acre	1982 dollars, 1987 1982	666 928 1 160 1 670	614 588 786 010 1 725 2 436	775 378 957 547 1 630 2 355	833 265 1 079 479 1 623 2 347	414 444 576 757 1 021 1 548	384 666 485 340 1 147 1 617	299 830 450 959 733 1 232	587 182 740 698 1 400 2 005
Total croplend	farms, 1987	726 828	678		826 678	971	813	506 645	
	1982 acres, 1987	293 803 1	735 230 060 228 911	1 541 1 780 697 028	310 246	1 197 353 836 364 866	997 266 898 261 295 809	194 423	493 523 183 822 178 331 489 523
Harvested croplend	1982 1987 1982	280 409 716 824	228 911 663 725	693 483 1 536 1 776	310 246 304 868 622 678	353 836 364 866 966 1 188	261 295 809 987	201 480 498 638	178 331 489
	acras, 1987 1982	231 400 259 994	184 651 212 493	565 995 678 915	257 644 298 747	294 999 338 768	235 113 249 417	158 968 188 457	147 122 168 985
Irrigated land	farms, 1987	3	34 18	8 5	4	7	28 19	3	11 9
	1982 acras, 1987 1982	(0)	7 627 2 867	865 (D)	(D) (D)	79 (D)	1 653 815	(D) (O)	(D) 1 729
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987	65 665	94 576	162 975	71 174	83 909	65 605	35 803	42 025
Avarage par farm	1982 dollars, 1987 1982	65 665 84 157 87 788 98 892	92 968 133 394 120 581	162 975 204 413 104 005 113 374	84 355 112 617 123 507	114 517 91 618 92 278	65 605 71 325 79 042 70 132	44 130 69 119 68 965	42 025 52 865 85 243 100 313
1987 sales by commodity or commodity group:									
Crops, including nursary and greenhouse crops	farms	697	606	1 522	617	946	784	489	482
0.0000000000000000000000000000000000000	\$1,000	44 925	51 940	1 522 135 520	66 381	53 377	794 43 345	489 24 503	32 129
Grains	farms \$1,000	692 44 392	536 30 457	1 515 133 964 1 478 89 966	610 65 955	936 52 757	767 34 035	481 23 979	477 31 650
Com for grain	farms \$1,000	44 392 657 23 322	501 22 179	1 478 89 966	65 955 599 35 598	844 24 618	641 11 033	391 7 275	31 650 467 17 728
Wheat	ferms \$1,000	108 315	96 345	57 204 1 460	55 244	531 3 166 904 24 901	654 5 350	355 2 710	43 166
Soybeans	farms \$1,000	674 20 710	345 371 7 777	1 460 63 617	55 244 584 30 069	904 24 901	654 5 350 742 17 225	465 12 746	43 166 457 13 688
Sorghum for grain	farms \$1,000	1	1	-	1 (O)	14 65	26 267	144 1 174	-
Barley	\$1,000 farms \$1,000	(D) -	(D) -	-	(0)		-	1 1/4	_
Oats	tarms \$1,000	27 (D)	78	63	14 (D)	9 7	1	6	43 (D)
Other grains	\$1,000 tarms \$1,000	(0)	149 2 (D)	63 (D) 6 (D)	(D) 1 (D)		(D) 11 (D)	6 71	(D)
Cotton and cottonseed	farms	-	-	_	-	_	-	-	-
Tobacco	\$1,000 farms	-	-	-	-	-		-	-
Hay, silege, and field seeds	\$1,000 farms	58 274	150	72 924	40 78	92 302	135	60 251	47 283
Vegetables, sweet corn, and malons	\$1,000 farms \$1,000	274 2 (D)	150 939 58 7 645	924 4 20	78 1 (D)	302 3 (D)	135 731 26 2 033	251 8 (D)	283 (D)
Fruits, nuts, and bemes	farms	4	7		,	7	8	8	.5 85
Nursery and graenhouse crops	\$1,000 farms	(D)	(D) 45	(D) 3	(D) 5	223	(D) 17	240	1 (D)
Other crops	\$1,000 tarms \$1,000	(D) -	12 177 4 (D)	(D) 1 (D)	(D) 1 (D)	(D)	6 324 4 (D)	(D)	(0)
Livestock, poultry, and their products	farms	441 20 740	453	489	143	618	476	271 11 300	208 9 89 6
Poultry and poultry products	\$1,000 farms \$1,000	4	42 638 29	27 455 19 420	4 793	40 532 17 37	22 260 35 218	91	7
Dairy products	\$1,000 farms \$1,000	2 4 117	29 (D) 201 17 162	420 22 2 028	(D) 3 (D)	37 29 (D)	218 77 7 205	(D) 20 925	(D) 4 374
Cattle and calves	farms \$1,000	360	360 10 183	303 7 788	91 1 215	454 14 628	394 4 905	216 3 867	155 5 409 71 4 023
Hogs and piga	farms	9 548 177	101 l	191	50	14 628 325 23 078	195	3 867 95 3 959	71
Sheep, lambs, and wool	\$1,000 farms	10 887 57	6 027 15 (D)	16 788 70 190	2 918 14 36	23 078 48 172	9 906 24	18	4 023 33 66
Other livastock end livestock products	\$1,000	115					26	(D)	
(see text)	s1,000	19 71	8 353	25 244	13 75	16 (D)	5 2	21 99	5 (D)

See footnotes et end of table.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory taxt]

item		Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	489	217	322	700	423	878	700	429
	1982 acres, 1987	572 295 725	251 88 145 87 573	381 184 791 190 256	807 312 879 312 755	505 188 636 186 321	1 002 350 314	814 318 616	455 180 968
Average size of farm	1982 acres, 1987 1982	300 316 605 525	87 573 406 349	190 256 574 499	312 755 447 388	186 321 446 369	363 435 399 363	328 777 455 404	429 455 180 968 179 125 422 394
Value of land and buildings1:									
Average per farm	dollars, 1987 1982 dollars, 1987	641 557 948 601 1 056	299 333 272 610	802 206 943 249	449 957 674 007	507 419 559 612	433 905 594 029	581 690 770 735	643 129 966 787
776 aga por 8010	1982	1 870	703 796	1 482 1 905	1 089 1 762	1 006 1 497	1 132 1 697	1 198 1 829	1 583 2 343
Total cropland	farms, 1987 1982	478 550	210 244	310 368 166 772	670 785	406 480	863 987	669 781	420 444
	acres, 1987 1982	270 913 265 887	75 435 72 420	166 772 171 641	269 140 260 535	158 888 153 485	321 621 328 484	274 075 276 395	444 172 007 169 158
Harvested cropland	farms, 1987 1982	474 550	201 241	306 366	664	404 470	853 980	661 774	415
	acres, 1987 1982	220 790 251 058	52 863 61 286	138 840 161 967	776 202 710 232 093	128 532 140 583	270 658 312 803	226 523 254 907	439 145 488 165 542
Irrigated land	farms, 1987 1982	212 179	10	3 2	11	14	5	10	1
	ecres, 1987 1982	59 945 54 596	(D) 1 588	340 (D)	(D) 1 220	1 420 479	3 116 (D)	3 (D) (D)	(O) (O)
			, 555	(0)	, 220	4,0	(5)	(6)	(6)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987 1982	50 746	14 302	42 112	70 724	38 886	75 469	76 050	43 594
Average per farm	dollars, 1987 1982	64 884 103 774 113 434	14 302 14 920 65 908 59 441	42 112 52 760 130 784 138 478	85 784 101 034 106 300	45 976 91 930 91 042	90 223 85 956 90 043	88 185 108 642 108 336	43 594 52 727 101 618 115 884
1987 seles by commodity or commodity									
group: Grops, including nursery and greenhouse									
crops	\$1,000	471 42 679	7 044	305 27 884	643 40 864	392 20 406	50 932	653 49 114	407 35 618
Grains	farms \$1,000	466 40 333	161 6 914	304 27 774 294	637	379	834 49 795	648 48 732	404 35 435
Corn for grain	farms \$1,000	448 19 903	117 3 024	294 14 388	40 093 596 28 351	19 244 293 6 258	771 22 849	48 732 605 25 743	35 435 387
Wheat	farms \$1,000	277 1 808	62 409	100 518	36	360 3 854	387	237 1 035	18 383 55 181
Soybeans	\$1,000 farms \$1,000	449 15 357	142 3 170	298 12 863	36 (D) 532 11 431	359 8 902	2 371 816 24 391	631	390 16 722
Sorghum for grain	farms	11	24	-	-	43	16	2	2 (D)
Barley	\$1,000 farms	(D) -	305 2	-	-	202 9	(D)	(D)	_
Oats	\$1,000 farms	30	(D) 3	6	97	14 2	- 4	26	28 (D) 13 (D)
Other grains	\$1,000 farms \$1,000	(D) 127 3 172	(D)	(D) 2 (D)	159	(D)	2 6	(D)	(D) 13
		3 172	-	(D)	3 (D)	(D)	(D)	(D)	(D)
Cotton and cottonseed	\$1,000	=	Ξ	-	=	E		-	=
	\$1,000	-1		-	-	-		-	_
Hay, silage, and field seeds	\$1,000	33 (D)	29 130	40 110	84 390	65 502	63 317	67 297	39 103
Vegetables, sweet corn, and meions _	\$1,000	1 766	=	=	390 14 (D)	(D)	(D)	(D)	(D)
Fruits, nuts, and bernies	farms \$1,000	(D) 6	-	-	-	(D) 6	(D) 2	3 (D)	(D) 2 (D)
Nursery and greenhouse crops	\$1.000	(D)	-	-	(D)	256	(D)	(D)	(D)
Other crops	farms \$1,000	(D)	=	=	-	250 (D)	(D) (D)	(D) 1 (D)	(J) - -
Livestock, poultry, and their products	farms \$1,000	183 8 066	158 7 258	169 14 229	444 29 861	266 18 480	456 24 537	429 26 936	166
Poultry and poultry products	\$1,000 farms \$1,000	9 (D)	7 256 1 (D)	7 18	12	23 257	24 537 17 124	3	21
Dairy products	\$1,000 farms \$1,000	(D) 1 (D)	(D) 6 529	-	8 (D)	16 1 717	124 27 (D)	(D) 2 (D)	166 7 975 21 252 38 (D)
Cattle and calves	farms \$1,000	127 3 223	132 3 267	134 4 512	331 10 074	172 3 488	315 6 262	318 8 908	
Hogs and pigs	farms	82	74	86	10 074 258 19 099	158	6 262 232 15 391	228	126 1 198 89
Sheep, lambs, and wool	\$1,000 farms	4 563 11	3 380	86 9 405 13	64	12 288 20 (D)	29	17 622 53	5 156 7 (D)
Other livestock and livestock products (see text)	\$1,000	(D)	(D) 4	(D) 8	145	(D) 13	25	103	
(WAY ===================================	\$1,000	11	(D)	(D)	(D)	(D)	(D)	14 42	90 90

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For me	ening of ebbreviation	ns and symbols, s	ee introductory t	text]					
Item		Ogle	Peona	Perry	Piatt	Pike	Pope	Pulaski	Putnem
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987 1982	1 021 1 119	646 716	335	521	834	112	132	197 210
	acres, 1987	1 119 401 920 423 585	716 264 948 259 192	401 154 592	559 271 071 274 137	920 421 774 432 818 506	112 129 50 716 53 309 453	158 71 433	210 83 039 82 305
Average size of farm	1982 acres, 1987 1982	401 920 423 585 394 379	264 948 259 192 410 362	154 592 181 568 461 453	521 559 271 071 274 137 520 490	432 818 506 470	53 309 453 413	132 158 71 433 78 567 541 497	83 039 82 305 422 392
Value of land and buildings1: Average per farm	dollers, 1987	566 280 813 687	553 745	366 722 605 302	886 654	378 563 528 900	251 090	292 910 432 810	589 264
Average per acre	dollars, 1982 1982	813 687 1 353 2 106	553 745 696 189 1 328 2 007	605 302 715 1 336	886 654 1 178 474 1 783 2 417	528 900 814 1 097	251 090 389 651 637 843	432 810 627 919	589 264 1 064 900 1 353 2 441
Total cropland	farms, 1987 1982	986 1 094	632 701	330 396	515 553	795 874	106 122	127 157	188 203
	acres, 1987 1982 farms, 1987	363 470 380 165 977	232 539 220 468 619	133 986 144 194 327	260 694 261 718 513	317 420 326 948 775	34 897 35 947 101	62 611 69 950 118	203 71 934 68 352 187
Harvested cropland	1982	1 084	699	394	553 l	854	120	154	187 203 58 555 65 916
	acres, 1987 1982	276 461 350 887	186 386 208 698	106 978 129 746	213 016 255 125	232 816 271 037	20 996 27 011	48 777 63 834	65 916
Imgated land	farms, 1987	14	16	6	6 2	9	1	4 2	5
	1982 acres, 1987 1982	13 1 624 1 999	13 5 049 5 018	(D) (D)	(D) (D)	(D) (D)	(D)	(D) (D)	5 2 499 (D)
	1982	1 999	5 018	(D)	(0)	(0)	-	(D)	(D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD					:				
Total sales (see text)	\$1,000, 1987	129 796	55 993	20 252	62 643	85 785	5 010	11 253	26 565
Average per farm	1982 dollars, 1987 1982	145 204 127 126 129 762	55 993 69 723 86 677 97 378	20 252 25 036 60 455 62 433	62 643 75 831 120 235 135 654	85 785 96 863 102 860 105 286	5 010 6 124 44 728 47 469	11 253 13 256 85 247 83 899	26 565 23 649 134 850 112 615
	1982	129 702	97 376	02 433	135 054	105 200	47 409	03 099	112 015
1987 sales by commodity or commodity group: Crops, including nursery and greenhouse									
crops, including nursery and greenhouse crops	farms \$1,000	920 56 399	602 41 314	321 14 015	505 57 137	716 40 351	82 2 193	114 7 914	186 19 927
							İ		
Grains	\$1,000 farms_	907 55 051 854	586 37 099 549	319 13 730 268	504 56 686	704 36 336	72 (D) 58 997	110 7 482 83	181 12 801 174 7 406 29 (D) 170 5 277
Corn for grain	\$1,000 farms	39 984 134	21 416 147 710	4 869	495 30 004 33 (D)	578 17 365 359	997	2 231 l	7 406
Soybeans	\$1,000 farms	420 686	710 538	4 869 253 1 744 312	(D) 488	1 947 622	16 100 55 690	66 (D) 105	(D)
00,000,000,000,000	\$1,000	14 323	14 272	6 908	26 509	16 917	690	4 140	5 277
Sorghum for grain	farms \$1,000		2 (D)	35 175	1 (D)	10 (D)	19 221	30 600	
Barley	farms \$1,000	Ē	5		-	107	-	1 (D)	- :
Oats	farms \$1,000	162 (D)	41 73	(D)	17 (D)	17 (D)	-	(<u>-</u> /	12 (D)
Other grains	farms \$1,000	(D)	41 73 3 (D)	(D) 2 (D)		(D)	(D)	-	
Cotton and cottonseed	farms	_	_		_	-	_	_	
Tobacco	\$1,000 ferms \$1,000	-		Ξ	-	-	-	-	- :
Hay, silage, and field seeds	farms	110 637	89	91	17	98	26 123	18 61	18
Vegetables, sweet corn, and melons	\$1,000 farms \$1,000	637 39 648	368 9 (D)	275 1 (D)	259 2 (D)	708 3 (D)	123 1 (D)	61 5 (D)	18 66 2 (D)
Parity and and business			(0)		(0)		(0)	(5)	(3)
Fruits, nuts, end berries	\$1,000	(D) 2	50 7	3 (D)	(D) 2	6 (D) 2	(D)	(D)	
Nursery and greenhouse crops	\$1,000 farms	(D)	(D)	-1	(D)	(D)	(D)	45	2 (D)
Other crops	\$1,000	-	-		=	-	-	-	-
Livestock, poultry, end their products	farms \$1,000	656 73 397	341 14 679	219 6 237	108 5 505	647 45 434	88 2 816	80 3 338	102 6 639 2
Poultry and poultry products	\$1,000 farms \$1,000	73 397 26 (D) 118	17	6 237 6 16	2 (D)	45 434 7 (D)	2 010	1 (D)	2 (D)
Dairy products	farms \$1,000	118 (D)	(D) 17 881	13 1 040	307	(D)	1 (D)	(D)	(D) 9 420
Cettle end calves	farms \$1,000	496 42 563	275 5 533	176 2 245	76 1 279	476	74	61	80
Hogs end pigs	ferms	205	147	98	1 279 29	11 190 443	1 980 36	1 813 38 1 302	3 197 48
Sheep, lambs, end wool	\$1,000 farms	22 349	7 429 29 (D)	2 925	29 3 851 12 24	33 663 33 53	781 4	1 302 1 (D)	3 197 48 (D) 6 (D)
Other livestock and livestock products	\$1,000	242	(D)	(D)	24	53	(D) 3		
(see text)	\$1,000	147	294	(D)	(D)	40	(D)	4 2	6 8

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include ebnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include ebnormal farms. For me	eaning of abbreviati	ons and symbols,	see introductory	text]					
item		Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	575	413	478	718	239	892	402	295
	1982 acres, 1987	716 241 278	457 186 358	535 175 758 159 718	856 261 731	122 480	956 479 379	465 216 812 215 590	328 145 187 135 901
Average size of farm	1982 acres, 1987 1982	246 364 420 344	180 223 451 394	159 718 368 299	273 176 365 319	134 566 512 450	956 479 379 459 783 537 481	215 590 539 464	135 901 492 414
Value of land and buildings1: Average per farm	dollars, 1987	292 727	461 176	415 461	467 796	448 475	821 838	433 340	527 222
Averege per acre	1982 dollars, 1987 1982	406 909 729 1 114	693 608 1 033 1 658	548 179 1 126 1 798	625 804 1 376 1 991	526 395 818 1 103	1 034 397 1 596 2 202	433 340 538 933 751 1 117	527 222 675 909 1 006 1 603
Total cropland	farms, 1987 1982	559 681	402 450	463	699	234 291	862	386 448	278
Hervested cropland	acres, 1987 1982 farms, 1987 1982 acres, 1987 1982	196 445 197 054 553 674 152 812 173 025	167 413 155 705 402 447 135 518 148 105	513 147 724 132 840 455 508 112 418 118 340	839 238 286 241 416 692 833 203 530 227 955	111 444 120 794 228 291 89 032 111 890	919 447 894 422 914 858 913 378 664 406 968	146 283 147 290 384 443 117 049 125 913	316 118 936 106 964 275 313 95 361 97 728
Irrigated land	farms, 1987	8	3	19	24 21	3	13	1	5 5
	1982 acres, 1987 1982	7 431 (D)	(D)	13 2 882 (D)	21 875 820	(D) (D)	9 211 249	(D) (D)	5 1 694 1 118
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987 1982	37 682 46 176	32 993 36 877 79 887	44 418 46 587	53 027 63 521	16 590 23 576	120 226	31 176 37 244	28 863 30 007
Average per farm	dollars, 1987 1982	46 176 65 534 64 491	79 887 80 694	46 587 92 924 87 079	53 027 63 521 73 854 74 207	16 590 23 576 69 413 78 848	120 226 138 039 134 783 144 392	37 244 77 552 80 094	28 863 30 007 97 839 91 484
1987 sales by commodity or commodity									
group: Crops, including nursery and greenhouse									
crops	farms \$1,000	539 21 569	398 22 644	434 22 907	685 37 564	218 13 878	93 076	380 18 726	264 17 675
Grains	farms \$1,000	526 20 525	395 22 378	422 21 203	663 32 967	213 13 713 192	826 90 343	376 18 454	264 17 575 246
Corn for grain	\$1,000 farms \$1,000	379 6 338	353 10 379	202	587	192 6 564	794 47 841	328	246 9 565
Wheat	farms \$1.000	488 3 960	1 822	14 977 38 (D) 328	11 339 582 4 577	106 895	99 422	226 1 126	9 565 149 788
Soybeans	farms \$1,000	489 9 956	384 10 032	328 5 978	651 16 528	191 5 50 8	807 41 990	362 9 242	255 7 216
Sorghum for grain	farms	38	6	-	31	19	.1	.1	-
Barley	\$1,000 farms	263	96	Ξ.	(D) 2 (D) 2	214	(D)	(D)	-
Oats	\$1,000 farms	(D)	6	62	(0)	-	29 83	22 (D)	1
Other grains	\$1,000 farms \$1,000	(D)	(D) 4 (D)	106 3 (D)	(D) 15 (D)	19 531	(D)	-	(D) 3 (D)
Cotton and cottonseed	farms		_	_	_	_	_	_	-
Tobacco	\$1,000 farms \$1,000	-	_	-	_	-	-	-	-
Hay, silage, and field seeds	farms	147	37	57 259 13	101	22	76	75 (D)	35
Vegetables, sweat corn, and melons	\$1,000 farms \$1,000	602 4 (D)	158 1 (D)	259 13 791	298 28 761	22 78 2 (D)	649 7 (D)	(D) - -	35 (D) 1 (D)
Fruits, nuts, and berries	farms	9				ا	4	_	-
Nursery and greenhouse crops	\$1,000 farms	339	3 29 3	5 328 4	1 872	(D) 3 82	99 15	- 2	
Other crops	\$1,000 farms \$1,000	(D) 1 (D)	3 (D)	(D) 1 (D)	15 1 437 11 230	82 - -	15 (D)	(D) - -	3
Livestock, poultry, and their products	farms \$1,000	416 16 113	225 10 349	312 21 511	331 15 464	117 2 712	371 27 150	305 12 450	209 11 187
Poultry and poultry products	\$1,000 farms \$1,000	19	9 (D)	13	24 284	(D)	13 (D)	4	5
Dairy products	farms \$1,000	44 3 745	(D) (D)	13 641	29 2 869	-	(D)	4 (D)	5 (D) 3 (D)
Cattle and calves	farms	356	159	209	239	92	261	266 4 719	160
Hogs and pigs	\$1,000 farms	5 235 201 7 050	2 098 119 7 382	6 218 181 14 215	2 887 156 9 076	991 45 1 344	5 463 179 13 844	4 719 137 7 520	160 3 721 128
Sheep, lambs, and wool	\$1,000 farms \$1,000	7 050 23 47	7 382 6 5	14 215 34 54	9 076 13 16	1 344	13 844 29 64	7 520 41 53	7 334 27 34
Other livestock and livestock products (see text)	farms	19	6	10	13	6	21	5 (D)	3 (Z)
,	\$1,000	23	(D)	350	332	(D)	295	(D)	(Z)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For me	eaning of abbreviation	ns and symbols, s	see introductory	text]					
Item		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
FARMS AND LAND IN FARMS									
Land in farms	farme 1097	1 004	350	1 020	906	206	000	407	700
Land in famis	1987 1982 acres, 1987	1 119	359 397 176 348 176 236	1 170	826 926 337 835	226 254 93 449 101 169	928 1 061 474 206 488 253	197 229	720 811
Average size of farm	1982 1987 1982	1 004 1 119 400 914 396 763 399 355	176 236 491 444	1 030 1 170 326 343 329 763 317 282	926 337 835 335 941 409 363	101 169 413 398	488 253 511 460	229 114 337 113 791 580 497	811 317 740 313 188 441 386
Value of land and buildings1:									
Average per farm	dollars, 1987 1982	477 632 637 326 1 251	714 734 1 183 783 1 379	342 963 559 977 1 106	659 687 807 449 1 597	249 259 371 079	693 885 971 698 1 317	498 000 898 236	599 760 737 366
Average per acre	dollars, 1987 1982	1 251 1 760	1 379 2 633	1 106 1 880	659 687 807 449 1 597 2 155	249 259 371 079 685 894	1 317 2 050	898 236 926 1 650	1 374 1 924
Total cropland	tarms, 1987 1982	980 1 098 367 195	353 387	1 003	801 905	222	909	194	698 782 283 424 272 026 686 775 215 823
	acres, 1987 1982	367 195 352 048	163 647 162 925	1 134 290 382 290 326	212 521	253 71 122 75 823	448 177 454 337	104 268 100 470	283 424
Harvested cropland	farms, 1987 1982	973	348	995 1 125 225 667	305 283 797 898 253 054	217 250	1 043 448 177 454 337 904 1 038	226 104 268 100 470 190 224	686
	acres, 1987 1982	303 793 333 480	128 270 155 679	225 667 266 020	253 054 293 181	48 994 63 850	373 848 435 431	85 491 96 780	215 823 242 742
Irrigated land	farms, 1987 1982	5	1	5	77	6	9	2	- 1
	acres, 1987 1982	312 (D)	(D) (D)	(D) 356	77 64 16 217 14 957	8 298 (D)	293 (D)	(D) (D)	(D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total sales (see text)	\$1,000, 1987	84 723	37 662	119 897	89 297	16 130	101 073	20 016	79 693
Average per farm	1982 dollars, 1987 1982	84 723 91 440 84 385 81 716	37 662 51 478 104 908 129 667	119 897 127 822 116 405 109 249	89 297 98 991 108 108 106 902	16 130 16 218 71 372 63 850	101 073 122 144 108 914 115 122	20 016 24 023 101 603 104 905	79 693 99 092 110 685 122 185
1987 sales by commodity or commodity									
group: Crops, including nursery and greenhouse									
crops	farms \$1,000	952 62 491	345 29 732	782 27 955	789 59 747	188 10 866	896 86 686	186 15 576	663 45 308
Grains	farms	945	340	757	780	154	882	185	660
Corn for grain	\$1,000 farms	945 62 065 878	340 29 194 332	757 26 381 698	57 295 736	154 5 677 111	84 193 859	15 496 177	660 44 953 637
Wheat	\$1.000	31 454	18 119 I	20 572 I	34 139	1 688 82	44 414	7 516	30 840 22 (D) 576
Sovbeans	\$1,000 farms_	489 2 663 902	41 218 316	65 (D) 413	165 698 721	82 464 133	151 737 859	143 1 280 182	(D) 576
,	\$1,000	27 834	10 657	5 312	21 823	3 469	38 622	6 657	13 930
Sorghum for grain	tarms \$1,000	6 (D)	6 (D)	1 (D)	-	12 (D)	-	-	-
Barley	farms \$1,000	11	-	(6)	=	(D)	-	-	=
Oats	farms \$1,000	27	40 (D)	172 323	35	(D)	47 155	2	51 103
Other grains	farms \$1,000	(D) 27 26 9 78	(D) - -	7 (D)	35 72 26 563	(D) - -	10 266	(D) 3 (D)	1 (D)
Cotton and cottonseed	farms	_	_	_	_	_	-	_	_
Tobacco	\$1,000 farms \$1,000	-	_	-	-	-	-	-	
Hay, silage, and field seeds	farms	81	29	208	77 364	34	61	21 (D)	68
Vegatables, sweet corn, and melons	\$1,000 farms \$1,000	286 3 (D)	199	1 236 13 201	364 42 1 810	34 157 22 493	538 77 (D)	(D) - -	68 345 2 (D)
Fruits, nuts, and berries	farms	1	3 9	1	4	18	5	1	1 (D)
Nursery and greenhouse crops	\$1,000 farms \$1,000	(D) 2	3 1	(D) 2	45 5	3 782 5	(D)	(D) 1	1
Other crops	\$1,000 farms \$1,000	(D) - -	(D) 1 (D)	(D) 1 (D)	234	(D) t (D)	(D)	(D) - -	(D) - -
Livestock, poultry, and their products	farms \$1,000	507 22 232	141	873 91 942	388 29 550	157	327	89	468
Poultry and poultry products	tarma	10	7 930	91 942 29	29 550 23	5 265 8	14 386 16 22	4 440	34 385 9
Dairy products	\$1,000 farms \$1,000	(D) 30 (D)	(D) 7 270	29 102 520 48 724	23 2 339 27 (D)	30 13 819	22 9 446	(D) 4 375	(D) 8 (D)
Cattle and calvea	tarms \$1,000	380	92	763	243	137 2 853	221 4 458	65 819	374 17 158
Hoga and pigs	tarma	380 5 396 248	92 1 753 81 5 830	763 19 606 310	243 4 425 182	40	131	42	239
Sheep, lambs, and wool	\$1,000 ferms \$1,000	12 966 28 59	5 830 13 52	23 368 70 121	20 586 43 97	1 481	9 358 24 80	3 223 5 11	16 444 49 211
Other livestock and livestock products	\$1,000 farms					(D)			
(see text)	\$1,000	20 149	7 (D)	16 22	9 (D)	5 (D)	16 23	5 (D)	10 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include ebnormel ferms. For meaning of ebbreviations and symbols, sae introductory taxt]

[Date for 1987 include ebnormel ferms. For m	neaning of ebbreviati	ons and symbols,	saa introductory	taxt]					
Item		Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
FARMS AND LAND IN FARMS									
Land in farms	farms, 1987	696	643	368	1 032 1 097	877	190	523 620	800
	1982 acres, 1987	788 296 741 286 287	763 313 020 324 889	260 449 255 441	1 097 383 485	974 316 089	200 69 780	192 528 212 276	800 878 284 688
Avarage size of farm	1982 acras, 1987 1982	286 287 426 363	324 889 487 426	260 449 255 441 708 570	383 485 391 633 372 357	339 552 360 349	69 780 63 592 367 318	212 276 368 342	288 612 356 329
Value of lend and buildings1: Average per farm	dollars, 1987	395 340	373 019	597 757	454 901	662 629	190 775	400.040	FOF 000
Average per acra	1982 dollars, 1987 1982	395 340 531 878 950 1 546	426 682 716 1 042	587 757 717 732 895 1 222	454 891 706 169 1 231 2 057	794 601 1 723 2 233	189 775 274 645 681 1 004	429 910 610 769 1 190 1 831	595 200 712 341 1 726 2 308
Total cropland	farms, 1987 1982	685 777	633 754	359 439	990 1 070	859 956	186 197	501 611	777 859
	acras, 1987 1982	268 886 254 749 682	754 284 453 291 117	234 340 224 254 353	351 725 351 536	299 872 316 360	56 956	175 246 189 403	262 883
Harvastad cropland	farms, 1987 1982	774	824 745	353 435	982	852 949	54 562 178 190	498 605	773 855
	acras, 1987 1982	227 926 241 334	230 501 263 867	187 093 209 911	1 068 273 764 333 788	246 682 305 051	38 269 46 464	134 667 175 164	215 296 255 630
Irrigated land	farms, 1987 1982 acres, 1887	10 6 791	2 2	17 11	93 78	23 21	1	11 14	6 5 287
	acres, 1887 1982	791 (D)	(D) (D)	3 886 1 474	78 14 122 (D)	3 249 3 268	(D) (D)	(D) (D)	287 (D)
MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD									
Total salas (see text)	\$1,000, 1987 1982	63 771 65 512	50 030	37 803	118 297	80 345	8 664	55 438	78 206
Average per farm	dollars, 1987 1982	91 626 83 137	50 030 54 532 77 807 71 471	37 803 44 565 102 725 99 475	118 297 134 865 114 628 122 940	94 453 91 614 96 975	8 664 9 812 45 601 49 058	55 438 64 760 106 001 104 451	78 206 95 151 97 758 108 372
1987 sales by commodity or commodity group:									
Crops, including nursery and graanhouse crops	farms \$1,000	675 33 105	616 36 412	347 32 116	934 54 456	840 66 301	150 5 360	446 25 287	767 49 802
Grains	farms \$1,000	673 32 542	611 36 137	345 31 886	922 53 208	803 46 728	142 5 008	423 21 277	762 48 914 730
Corn for grain	ferms \$1,000	557		328	865	769	114 2 416	402 14 857	730 27 211
Whaat	farms \$1,000	10 609 610 5 625	14 422 461 3 900 593	14 905 271 3 741	38 103 52 (D)	24 193 157 637	40 142	79 282	78 212
Soybeans	farms \$1,000	659 16 005	593 16 939	3 741 332 12 791	665 14 681	764 21 559	112 2 108	322 5 976	711 21 415
Sorghum for grain	farms \$1,000	54 225	85 (D)	22 297	5.	2	22 242	-	1 (D)
Barlay	\$1,000		-	1 (D)	-	(D) 3 (D) 127		-	
Oats	farms \$1.000	1 (D)	-	- 1	125 204	127 322	1 (D) 5	74 163	50 73
Other grains	farms \$1,000	5 (D)	11 (D)	9 (D)	21 (D)	5	(D)	-	50 73 2 (D)
Cotton end cottonsaed	farms \$1,000	-	=	-	-	-	-		2
Tobacco	\$1,000	= 1	-			-	-	-	70
Hay, silaga, and field seeds	\$1,000	128 533	72 231	36 147	88 332	129 639	26 83	87 363	581
Vegatables, sweet corn, and melons	\$1,000	(D)	1 (D)	(D)	10 270	8 693	1 (D)	11 280	16 212
Fruits, nuts, and bernas	farms \$1,000	4 (D)	5 (D)	2 (D)	4 20 10 (D)	4 (D)	1 (D)	104	1 (D)
Nursary and graenhouse crops	farms \$1.000	-	(D)	(D)	10 (D)	(D) 34 9 729	(D)	3 263	(D)
Other crops	s1,000	=	-	-	(D)	1 (D)	-		-
Livastock, poultry, and thair products	farms \$1,000	433 30 667	364 13 618	150 5 687	632 63 840	276 14 044	125 3 304	345 30 151	372 28 404
Poultry and poultry products	farms \$1,000	21 460	11 364	4 (D)	25 (D) 101	21	1 (D)	5 (D) 117	20
Dairy products	\$1,000	126 13 817	11 767	(D)	101 (D)	54 2 810	(D)	117 (D)	1 415 21 (D)
Cattla and calves	farms \$1,000	340 4 817	287 3 991	115 1 542	457 32 608	186 3 305	99 1 938	268 12 372	236 6 316
Hogs and pigs	farms \$1,000	178 11 515	172 8 396	59 3 818	32 608 338 24 574	85 6 427	1 202	12 372 131 8 831	180 19 154
Sheep, lambs, and wool	\$1,000 \$1,000	23 (D)	12	10	48 71	16 13	4 (D)	26 103	60 216
Other livastock and livastock products (see taxt)	farms	6				28		17	
,	\$1,000	(D)	17 88	11 80	22 122	1 144	10 94	103	6 (D)

Sea footnotes et end of tabla.

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Data for 1987 include abnormal farms. For meaning of ebbreviations and symbols, see introductory text]

Itam		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131)		44 822 252	597	80	268	213	157	994
		-	=	Ė	= =	-	=	=
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)								Ī
(0133, 0134, 0139)		252	2	1	-	6	-	-
Vegatables and melons (016)		251 154 520	5 9	3		5	ī	-
Ganeral farms, primarily crop (019)		362	8	2	7	6 2	2	2 3
Livestock, except dairy, poultry, and animal specialties (021)		12 852 1 613	436	17	109	56 8	119	248 9
D-1 ((004)			46 39	1	46	98	20	
Poultry and eggs (025)		2 653 154 277	2	-	=	10	-	18 3 4
Dairy rarms (024) Poultry and eggs (025) Animal specialities (027) Ganeral farms, primarily livestock and animal specialities (029)		390	6	-	3	6	-	7
FARMS BY SIZE								
1 to 9 acres	1987	1 786	48	1	10	9 8	13 7	40
10 to 49 acres	1982 1987 1982	1 610 1 720 2 289	48 46 54 20 21 46 65	2 - 3	10 5 15 20 11 10 29 43	8 23 18 9	6	40 28 133 36 26 27 75 88 89 117 145 85 106 89
50 to 69 acres	1987	1 013 1 584 3 398	20	5	11	8	6	36 26
70 to 99 acres	1987	3 398 4 540	46 65	6 2 7	29	12 13 26	6 6 8 10 22	75 88
100 to 139 acres	1987			7				84
140 to 179 ecres	1987 1982	4 366 5 402 5 594 6 862 4 378 5 156 4 253 5 149	80 100 115 108 101 109	7 3 6	31 39 43 54 28 53 31	39 42 39 47 42 40 34 22	10 21 23 30 17 22 14	90 117
180 to 219 ecres	1987	4 378 5 156	101	5 8 7	28	42	17	85
220 to 259 acres	1987	4 253 5 149	61 82	8 5	31	34	14	89 117
260 to 499 ecres	1987					108		400
500 to 999 acres	1987	16 905 20 350 14 257 13 836	237	24 42 24 24 8	76	108 140 76 63 10	77	274
1,000 to 1,999 acres	1987	4 404 3 597	70	8	126 132 76 79 33 28	10	26	70
2,000 acres or more	1987	16 905 20 350 14 257 13 836 4 404 3 597 613 474	275 325 237 220 70 55	15 8 4	2 2	16 3 6	74 86 77 59 26 25 5	400 470 274 241 70 50 6
TENURE OF OPERATOR								
Full owners	farms, 1987	18 971	460	33	154	121 157	125	403
	1982 acres. 1987	18 971 21 985 4 412 576 5 231 716	514 105 237 126 799	35 12 974 14 887	154 167 32 331 41 161	157 23 969 30 790	126 41 889 52 632	451 87 623 117 934
Part owners	1982 farme 1987		126 799 450					
	farms, 1987 1982 acres, 1987	29 343 32 270 16 951 522	470 246 712	51 55 38 823	226 281 124 080	180 167 81 406	108 106 76 279	455 466 250 608
	1982	16 463 273	242 170	40 337	124 005	88 510	76 279 57 494	221 718
Tenants	farms, 1987 1982 ecres, 1987	14 373 16 594 5 651 630 5 534 877	194 207 77 969 67 744	17 33 12 264	55 60	104 116 40 937	48 73 24 146 24 774	421 487 168 942 159 864
	ecres, 1987 1982	5 651 630 5 534 877	67 744	12 899	15 072 11 389	39 098	24 774	159 864
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated								
	1987	46 486 51 932 13 188 13 005 3 013 5 812	847 925 202 170 55 96	75 75 14 30 12	328 386	332 337 55 71 18 32	197 220	906 1 047 328 271
Not on farm operated	1987 1982 1987	13 188 13 005	202 170	30	386 75 74 32 48	55 71	220 59 53 25 32	328 271
Not reported	1982	5 912	96	18	32 48	32	32	45 88
Operators by principal occupation: Farming	1987	49 009	860	80	310	326 374	212	1 021 1 156
Other	1982 1987 1982	49 009 56 154 13 678 14 695	935 244 256	80 98 21 25	382 125 126	374 79 66	235 69 70	1 021 1 156 258 238
Operators by days of work off farm:								
Any	1987 1982 1987	32 009 36 142 25 777 27 791	570 561 438 478	56 70	206 232 191 225	228 248	138 145 114 131	653 719 544 564
•	1982			70 32 38		158 154		544 564
1 to 48 days	1987	6 455 7 626	99 128 35 30 37	4 3 4	24 41 18 10 9	41 44 21 14 17	26 29 10 10 6 20	140 196 55 87
50 to 99 days	1987	2 447 2 491 2 243	35 30	4 3	18 10	21 14	10 10	55 87
100 to 149 acres	1987	2 243 2 310	37 42	3 4	9	17	6	67 69

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviation	s and symbols, se	e introductory ta	xt]					
ltam	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132) Sugarcane and sugar beets; lish potatoes; field crops, except cash grains, n.a.c. (0133, 0134, 0139)	103	215 12 -	311 - - -	1 283	726	435 3 -	356	391 5 - -
field crops, excapt cash grains, n.a.c. (0133, 0134, 0139)	1 -	12	-	2	-	3	-	5
Vegetablas and meions (016)	9 1 3	1 4	1 3	3 7 1	6	- 2 2	1 2 - 2	- 8
Livestock, axcept dairy, poultry, and animal specialties (021)	122 19	289 28	95 9	54 5	70 2	70 8	97 8	163 6
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	1 2 -	73 1 1 1 15	- 1 -	7 3 6 3	- 1 1	3 2 2 -	2 2 -	203 20 2 29
FARMS BY SIZE								
1 to 9 acres19871982	5 10	24 24	10	15 10	20 15	18 13	9 20	34 37
10 to 49 acres 1987 1982 50 to 69 acres 1987	10 13 23 8 18 30 27	24 24 18 17 7 11 23 31	14 13 10 8 16 8	15 10 33 49 20 28 105 128	20 15 18 28 9 18 45 58	11 25 12 11 27 37	20 23 28 12 20 23 35	34 37 23 29 12 29 68 69
70 to 99 acres1982 1987	18 30	11 23	8	28 105	18 45	11 27	20 23	29 68
1982 100 to 139 acres								
1982 140 to 179 acres	19 30 38 27 15 21 22 25	36 48 57 81 56 64 58 62	19 32 21 29 29 31 17 28	104 122 111	42 45 53 63 40 55 39 55	37 48 34 34 31 32 21 36	32 46 35	106 133 91 131 91 83 78 88
180 to 219 acres1987 1982	15 21	56 64	29	142 70 104	40 55	31	50 19 56 24 33	91 83
220 to 259 acres	22 25	58 62	17 28	92 109	39 55	21 36	24 33	78 88
260 to 499 acres1987 1982		173	94 99	383 476 343 315		139	135	
500 to 999 acres	44 55 37 41 9	114	122 136	343 315	238 257	120 125	113	88 83
1,000 to 1,999 acres1987 1982	9 8	114 112 38 31	94 99 122 136 52 33 7	83 82	207 244 238 257 82 58 11	120 125 62 60 7	113 102 34 20 3	214 226 88 83 13 9
2,000 acres or more1987 1982	2 3	9	7 7	11 3	11 6	7	3	3 2
TENURE OF OPERATOR								
Full owners	111 150	250 282	119 125	304 391 72 124	179 214 34 970	157 187 42 768	135 178 29 242	290 349 48 733
acres, 1987 1982	26 090 33 701	282 64 319 68 538	125 33 060 37 874	72 124 98 613	34 970 42 462	42 768 58 302	29 242 38 056	48 733 63 826
Part ownersfarms, 1987	102 103 45 012	202 232 130 312	184 178 132 829	648 717 346 006 344 120	464 476 305 494 278 778	291 333 187 905 181 429	279 346 154 876	410 421 153 759 149 371
Tenants	47 835 29 35	139 776	119 862 108 128 55 771	418	161	71	145 288 46 48	121 149
acres, 1987 1982	6 914 5 859	173 55 504 53 185	55 771 56 586	163 479 146 121	76 315 81 029	25 313 24 675	18 272 10 452	25 718 22 683
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987	186	469	268	930	560	365 412	372	653
Not on farm operated 1982	214	537	290 115	930 1 037 366	580 626 173 172 51	412 105 109 49	372 419 67	653 709 121 126 47 84
Not reported1982 1987	44 10 30	113 19 37	268 290 115 100 28 41	394 74 137	51 104	49 73	88 23 65	47 84
Operators by principal occupation:	167		334	1 092		381	337	
Other 1982 1987 1982	215 75 73	525 595 66 92	365 77 66	1 287 278 281	673 756 131 146	439 138 155	355 125 217	600 690 221 229
Operators by days of work off farm: None1987 1982	103	370 425	223 240 146	651 811	443 525 279	229 264	196 197	403 475
Any1987 1982	124 125 134	425 188 197	147	811 599 605	279 258	264 239 260	230 316	403 475 354 340
1 to 49 days1987 1982								
50 to 99 days	17 24 9 12	54 82 29 10 10	42 43 18 19	165 201 60 63 66 53	75 74 24 13 35 26	54 10 25 28	50 59 20 18 20 28	58 59 18 16 16
100 to 149 acres1987 1982	18 16	10	13 11	66 53	35 26	28	20 28	16 19

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Data for 1987 include ebnormal ferms. For meening of abbreviations and symbols, see introductory text

Item				-					
		Coles	Cook	Crewford	Cumberland	De Kalb	De Witt	Douglas	Du Page
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION									
Cesh grains (011)		503	83	319	329	616	427	505	42
		=		-					
Sugarcane end suger beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)									
(0133, 0134, 0139)		2	3	-	3	3	-	1	
Vegetables and melons (018)		- 5	22 3 45 2	-	1 2	18	-	1 -	30
General terms, primarily crop (019)		3	2	Ξ	-	5 9	=	-	
Livestock, except deiry, poultry, and animel specialties (021)		54	12	54 6	94	208	13	78	7
Doing forms (024)		6	3		24	17	1	40 10	
Poultry and eggs (025)		1 -	17	3 8 3	ī	1 -	2	10	2
Poultry and eggs (025) Animal specialties (027) General farms, primarily livestock and animal specialties (029)		2	-	1	1	4	-	3	
FARMS BY SIZE									
1 to 9 acres	1987	3	50	11	10	26	2 5	23	24
10 to 49 ecres	19821987	12 18	42 31	8 13	14 12	20 13	5	22 31	18
50 to 68 scres	1982	20 15	3	20	23 15	23 14	6 3	31 19	11
70 to 99 ecres	1982 1987 1982	3 12 18 20 15 18 31 49	50 42 31 22 3 10 3 7	11 8 13 20 3 7 15 28	10 14 12 23 15 32 22 29	26 20 13 23 14 20 53 68	10 6 3 8 21 24	23 22 31 31 19 26 58 64	24 16 9 11 4 8 1
100 to 139 acres	1987								
140 to 178 ecres	1987	39 51 50 53 47 44 20 43	19 20 9 13 5 13 8	32 32 32 46 21 25 20 33	42 50 48 53 38 45 29 42	49 68 95 120 51 61 71 84	25 35 24 38 23 42 26 31	61 72 48 57 39 28 35	5 11 2 5 8 5 4
180 to 219 ecres	1987	47 44	5	21 25	38 45	51	23	39	8
220 to 259 ecres	1987	20 43	8 8	20 33	29 42	71 84	26 31	35 33	4
260 to 499 ecres	1987	131	19		136		135	125	
500 to 989 acres	1987	163	19 29 16 20 7	119	81 83	242 258 208 208	142	147	9
1,000 to 1,999 acres	1987	131 163 163 163 50 40 7	7 4	72 100 119 118 37 43 11	136 164 81 83 21 15	45 41 13 11	135 155 142 131 30 21	125 185 147 150 55 44	14 21 9 10 4 9
2,000 ecres or more	1987	7 4	ī	11 5	1	13 11	3 4	3	1
TENURE OF OPERATOR									
Full owners	farms, 1987	137	81	100	133	271	93	169	42
	1982	183 34 347 40 040	91 4 979 9 481	120 22 307 23 887	168 24 283 29 196	271 301 62 640 70 688	98 21 956 23 638	187 25 690 32 180	42 33 3 531 3 558
Pert owners	1982								
Pert Owners	farms, 1987 1982 acres, 1987	315 344 190 426	50 49	239 296	278 325	362 375	198 227	296 322	17 32 9 473
	1982	188 200	20 735 17 877	164 084 183 327	126 609 121 838	215 710 224 784	119 660 119 165	181 036 158 890	15 127
Tenants	farms, 1987 1982	122	39 49	47 47	69	247 305	153 175	178 206	24 41
	acres, 1987 1982	51 297 48 431	7 934 14 178	21 018 23 171	14 544 19 530	100 775 95 968	75 251 87 989	206 78 700 81 490	10 187 11 667
OPERATOR CHARACTERISTICS									
Operators by place of residenca: On ferm operated	4007	200	25	045	070	077	242	454	4.
Not on farm operated	1987 1982 1987	383 449 161	108	333	423 61	677 750 185 175	312 365	489 155	65 35
Not reported	1982	149 30 82	95 108 60 61 15	315 333 52 67 19	370 423 61 77 24 60	18	118 95 14 40	451 489 155 162 37	44 65 35 35 4 8
Operators by principal occupation:	1982		20	63		66		64	
Farming	1987 1982 1987	487 530 107	99 134	291 337 95 128	326 413 129	731 821	378 429 66	519 583 124	53 78 30 28
Other	1987	107 130	134 71 55	95 128	129 147	149 160	66 71	124 132	30 28
Operators by days of work off ferm: None	1987	303	80	207	215	465	233	304	37
Any	1982	343 218 248	101 78 69	215 152 194	215 259 201 236	465 533 348	287 177 171	304 370 285 272	37 52 40 43
1 to 49 days	1982					369 115			
50 to 99 days	1982	63 73 23 29 19	13 19 4	32 28 13 8 9	42 52 11 15 13	115 136 31 41 38 41	70 70 30 11 15 20	105 93 31 30 21 24	14 10 4 9 2 2
100 to 149 ecres	1982 1987	29	6 7	8	15	41	11	30	9

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item	54	54	5#	F- ''		For the	5.0	
1987 FARMS BY STANDARD	Edgar	Edwerds	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
INDUSTRIAL CLASSIFICATION								
Cash grains (011)	667	162	483	508	584	191	613	171
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)	3 -	-	-	4 -	2 -	-	-	_
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c.	-	-	-	-	-	-	-	-
(0133, 0134, 0139)	3	-	1	4	2	1	4	-
Vegetables and melons (016) Final and tree nuts (017) Horticultural specialties (018)	1 4	-	-	5 5 4	1	2	2 2	3
Ganaral farms, primerily crop (019)	-	-	5	4	-	1	6	=
Livestock, axcept dairy, poultry, and animal specialties (021)	81	98	223	104	46 3	53	240	28 5
Dairy farms (024)	10	8	10 91	10 25	2	3	53	-
Poultry and eggs (025)	1 3	1	3	5	1 -	1 -	3	3
General farms, primarilý livestock and animal specialties (029)	2	-	5	2	1	-	-	-
FARMS BY SIZE								
1 to 9 acres	22	6 9	28	11	12 13	3	19	7
1982	14 12 17 15 11 43 35	9	28 23 29 31 22 27 47 65	11 12 27 30 9 22 28 78	13 4 11	4 5 7 5	21 16	3 6 7
50 to 69 acres	15	3	22	9	4	5	15	7
70 to 99 acres	43	18 3 12 18 11	47 65	28	14 59 70	15 15	16 15 15 29 35 58	7 4 16
100 to 139 acres 1987 1982	58		90 94	53 81	31 31		60 65	6
140 to 179 acras	58 56 50 50 38 43 47 45	21 17 13 16 12 27 13	103	63	42	11 20 25 37 10 25	77	6 16 14 14 14 12 14 6 9 37 48 69 37 29
190 to 219 acres	38 43	12 27	103 112 79 83 82 73	63 77 54 74 48 44	82 35 30 43	10 25	111 46 65	12
220 to 259 acres1987 1982	47 45	13 17	82 73	48 44	43 52	18 17	61 81	6 9
260 to 499 acres1987	187	70 72	223	168	189	73 66	248	37 48
500 to 999 acres1987 1982	254 210 212	70 72 67 58 26 19	254 97 82	252 151 141	236 165 156	73 66 50 61 26 30	258 219 187	63 69
1,000 to 1,999 acres	212 75 56	26 19	14 14 2	42 35	49 35	26 30	65 47	37 29
2,000 acres or more1987 1982	8 5	5 4	2	8 3	5 4	11 8	14 10	10 11
TENURE OF OPERATOR								
Full ownersfarms, 1987	198	68 107	254 258	213	165 179	81	313 349	40 52
1982 acres, 1987	197 38 440 46 336	13 469	258 42 462 43 968	281 54 552	34 969	96 32 453	85 858	14 377
1982 Part owners	46 336 397	20 570	43 968 446	58 883 357	36 020 274	49 510 143	99 572 372	25 203 128
1992 acres, 1987	390	95 699	500 164 899	195 162	300	181 100 436	364 254 678	138 136 003
1982	256 890 220 895	82 727	168 848	208 940	173 318 157 661 199	109 097	196 221	110 439
Tenantsfarms, 1987 1982 acres, 1987	170 211 76 397	35 27 18 096	116 101	112	255	20	234	34 53
1982	88 160	9 901	29 421 21 729	33 078 28 277	84 786 93 593	12 548 4 100	85 175 91 547	14 451 24 795
OPERATOR CHARACTERISTICS								
Operators by place of rasidance: On farm operated1987	539 528	210 222	636 671	506 599	433 483	190	647	148
Not on farm operated1982	186	222	140	599 120 164	183	226 49 48	690 194 176	166 36
Not reported	206 40 64	37 36 16 22	124 40 64	164 36 86	205 22 46	48 13 23	176 34 81	148 166 36 45 18 32
Operators by principal occupation:	613	206		482 633	532 622	158 180	687	
Other	665 152 133	222 57 58	569 619 247 240	633 180 216	622 106 112	180 94 117	708 188 239	168 198 34 45
Operators by days of work off farm:								
None	425 482 280	131 136 107	331 397 425	308 400 292	301 371 294	114 112 122	481 461 328	110 127 73 83
1982	237	112	400	358	305	160	389	83
1 to 49 days1987 1982 50 to 99 days1987	78 77 22 26 21	32 36 10 2 1 8	76 90 33 34 38 35	59 85 15 21 23 52	107 117	14 20 5	90 83 19	17 21 6 7 14 2
1982	22 26	10	33 34	15 21	117 30 37 36 33	9	19 51 19 35	7
100 to 149 acres1987 1982	15	8	35	52	33	13	35	2

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

ltem	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Hanry	Iroquois
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION		,						
	377	446	275	673	6	303	695	1 350
Cash grains (011)	1	-	275 2	-	6	-	7	1 350
Sugercane and sugar beats: Insh potatoes:	-	-	-	-	-	-	-	
field crops, except cash grains, n.a.c. (0133, 0134, 0139)	1	-	2	-	1	_	7	2
Vagetables and melons (016)	:	1	- 1	-	-	1	-	3
Vagetables and melons (016)	1 4	2 -		1 8	-	2	13	5
Livestock, except deiry, poultry, end animal specialties (021)	207	35	54 10	350	26 21	124	626	105
Beaf cattle, except feedlots (0212)	17	1 3	10	44	21	19	33	30
Deiry farms (024) Poultry end eggs (025) Animal specialties (027)	- 1	-	- 2	- 2	-	-	1	30
General farms, primarily livestock and animal specialties (029)	3	-	-	3	-	1	4	8
FARMS BY SIZE								
1 to 9 acres 1987	33	11	7 10	49	1	.7	47	16
1982 10 to 49 acras	33 16 12 29 5 8 26 30	4 6	10	49 28 12 35 15 24 56 69	- 3	13 14 6 8 3 24 22	44 37 57 14 30 82	16 28 16 3: 2: 26 86
50 to 69 acres	5	6	2	15	- 1	8	14	2· 26
70 to 99 acras	26 30	6 6 6 10 22 27	4 4 2 2 10 25	56 69	1 2	24 22	82 112	86 110
100 to 139 acres 1987 1982	55 51 35 48 44 45 48 39	22 23 55 54 26 18 29 41	17 26	60 89 93 112 72 87	1 3	7 21	100	76 114
140 to 179 acres1987 1982	35 48	55 54	17 26 23 25 36 28 14 21	93 112	1 3 3 5 3	7 21 26 40 20 18 34 36	124 171 183	144 143
180 to 219 acres 1987 1982	44 45	26 18	36 28	72 87	11	20 18	183 109 115	76 114 144 143 84 97 105
220 to 259 acres 1987 1982		29 41		65 90	4 2	34 36	110 118	
260 to 499 acres 1987 1982	122 176	134 157 132	95 116 79 107 38 37	318 366	12 10 4 14 2	133 144 119 117 35	387 455 251	441 531
500 to 999 acres	153 156	132 131 38	107	229 213 68	14	119	219	425 374
1,000 to 1,999 acras	122 176 153 156 53 46 13	31	38 37	41	4 2	35 32 6	44 50 6	441 531 425 374 96 88 8
1982	ii	6 2	11 6	6	-	4	4	9
TENURE OF OPERATOR								
Full ownerstarms, 1987	232 251	113 98	89 117	348 407	19 19	144 147	502 595	344 414
acras, 1987 1982 1982	66 793 79 407	33 915 33 332	28 714 43 603	81 950 89 350	5 839 7 351	45 403 43 686	105 135 128 857	78 501 90 570
Part ownersfarms. 1987	246	189	224	522	14	192	488	749
1982 acres, 1987 1982	262 162 673 154 589	206 115 421 116 668	262 148 155 143 442	541 284 435 254 801	20 10 310 10 821	193 125 928 118 126	488 245 311 228 578	765 434 747 407 229
Tanantstarms, 1987 1982	154 589 121 142	185 200	23 28	171	-	97	368 428	A2F
1982 acres, 1987 1982	142 54 728 60 706	200 81 583 73 904	28 9 545 10 578	212 58 731 62 735	1 675	116 35 617 44 695	122 648 125 295	498 162 733 173 457
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	424	344	272	788	27	320	1 064	1 089
Not on ferm operated 1982 1987	473 122 120	344 361 124	312 42	846 213 217	27 28 4	347 96	1 064 1 144 246	1 089 1 206 358 348
Not reported 1982 1987 1987 1987 1988 1987 1988 1988 1988	120 53 62	113 19 30	272 312 42 57 22 38	217 40 97	12 2 4	320 347 96 79 17 30	244 48 123	348 71 123
Operators by principal occupation:		1						
Farming 1987 1982	483 550	376 420	245 292	844 972	18 18	362 405	1 142 1 235	1 233 1 404
Other1987 1982	116 105	111 84	91 115	197 188	18 14 26	71 51	1 235 216 276	1 404 285 273
Operators by days of work off farm: None	347 367	222 258	152 182	556 614	18	239	805	681
1982 Any	199	227	182 150 185	409	7 13 36	288 159 132	805 453 551	797 714 716
1982 1 to 49 days1987	206	198		424 122				
50 to 99 days1987	67 21 18 15	53 58 28 22 14	27 27 17 20 16	148 35 32 38 33	2 5 2 2	29 54 18	109 150 53 48 43 41	229 273 99 89 63
1982 100 to 149 ecres	18 15	22 14	20 16	32 38	2 - 3	4 19 11	48	89 63 59

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

The Company System Company Com	[Date for 1987 include abnormal farms. For meaning of abbreviati	ons and symbols,	see introductory	text					
ROUSTRIAL CLASSIFICATION	ltem	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Section Sect	1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Section Sect	Cash grains (011)Field crops, except cash grains (013)	216	467	331 3	260	123	43	369	739 5
Vigoration and motions (0.16)		-	=	-	-	-	-	-	=
Methodural descentines (P10) prints	field crops, except cash grains, n.e.c. (0133, 0134, 0139)	-	-	3	1		3	7	5
Lineatonic (MPC) 19	Vegetables and melons (016)	7	į	- 2 8	5	-	1 5	1	_
Damy Immos (1904)	General farms, primarily crop (019)					16	-	8	
Poutly and degag (07.9)	specialties (021) Baef cattle, except feedlots (0212)	94 33	3			112	51		
## PARMS BY SIZE 1 10 9 acros	Dairy farms (024)	7 1 3	18 1 3	-	12	3	5	63 3	20 1 3
10 o Barces 1987	General farms, primerily livestock and animal specialties (029)	-		1	3		1		
90 to 94 acres 1982	FARMS BY SIZE								
90 to 94 acres 1982	1982 (14 20	l a	5 7	32 22		33 34	18 14
1982 17 35 21 28 37 12 51 74 140 101 103 across 1987 22 48 4 4 26 66 69 70 70 71 140 101 29 across 1987 32 48 48 4 26 66 69 10 70 71 140 101 29 across 1987 40 40 69 35 42 80 140 66 88 100 180 10 121 across 1987 40 69 35 44 45 1113 33 68 100 180 180 180 180 180 180 180 180 18	1982	7 21 7	20 25 11	16 21 9	15 21 5	20 18 4	11 8 2	29 40 19	27 23 8
100 to 199 acres 1987. 22	70 to 99 acres1987	8 1	17 31	14 26	7 17	5 35	10 10	27 38	20 39
260 to 499 ecres	100 to 139 acres 1987					66			71 60
260 to 499 ecres	140 to 179 acras	23 43	58 54	36 45	44 44	82 113	13	64 68	88 100
260 to 499 ecres	180 to 219 acres 1987 1982	40 33	49 85	35 63	22 31	88 85	12 25	33 60	64 58
TENURE OF OPERATOR Full owners	1982								
TENURE OF OPERATOR Full owners	1982	96 60	173 234 159	134 188 87	117	285	42 31	141	248 289 190
TENURE OF OPERATOR Full owners	1,000 to 1,999 acres 1987.	81 25	129 29	84 39	91 43	111	32 10	102 36	176 60
Full owners	2,000 acres or mora 1987	23 14 9		32 3 2	33 3 3	1 51	3	7	52 10 6
1982 151 235 177	TENURE OF OPERATOR								
Part owners	Full ownersfarms, 1987	134	181	165	119	399	90	201	228
Part owners farms, 1987 158 404 272 193 269 55 193 401 401 402 403 405	1982 ecres, 1987 1982	35 700 35 242	37 731 47 545	l 45 198	34 745 37 426	99 370 106 737	29 900 34 672	43 166 49 701	47 825 47 196
acres, 1987 114 838 194 354 137 937 122 014 145 185 33 034 106 495 236 292 190 678 149 867 116 473 135 774 36 125 109 596 236 597 190 678 149 867 116 473 135 774 36 125 109 596 236 597 190 678 149 867 116 473 135 774 36 125 109 596 236 597 190 678 149 867 116 473 135 774 36 125 109 596 236 597 190 678 149 867 116 473 135 774 36 125 109 596 236 597 190 678 149 867 116 117 100 129 189 172 13 13 229 259 259 175 175 175 175 180 175 175 180 175 175 180 175 175 175 180 175 175 175 175 175 175 175 175 175 175	Part owners farms 1987			272	193	269	73	193 215	452
Acres, 1987 20 756 17 555 11 883 22 127 48 273 3 272 71 545 96 838 96 839 96 839 96 839 96 839 97 5 140 97 5 150 98 84 433 98 639 98 63	acres, 1987	114 838	194 354	137 937	122 014	145 185	33 034 36 125	106 495 109 586	236 292 236 597
OPERATOR CHARACTERISTICS Operators by place of residence: On farm operated 1987 256 512 383 294 677 123 427 631 Not on farm operated 987 88 967 49 666 118 24 145 195 Not reported 1987 19 29 37 17 34 6 135 172 Not reported 1987 19 29 37 17 34 6 135 172 Operators by principal occupation: Farming 1987 230 490 300 288 688 98 475 661 Cher 1982 279 612 370 324 764 108 548 763 Cher 1982 113 148 169 89 141 55 129 212 Operators by days of work off farm: None 1987 1987 133 131 197 116 117 Operators by days of work off farm: None 1987 1987 170 325 187 191 512 59 318 398 Any 1987 1987 151 273 243 146 269 79 237 403 Any 1987 151 273 243 146 269 79 237 403 Any 1987 151 273 243 146 269 79 237 403 Any 1987 151 273 243 146 269 79 237 403 Any 1987 151 273 243 146 269 79 237 403 Any 1987 151 273 243 146 269 79 237 403 Any 1987 151 273 243 146 269 79 237 403 Any 1987 151 273 243 146 269 79 237 403 Any 1987 151 273 243 146 269 77 111 62 110	Tenantsfarms, 1987 1982	49 [53 55	44	65 98	l 172 l	8 13		244 259
Operators by place of residence: On farm operated	acres, 1987 1982	20 758 21 106	17 555 12 752	11 883 14 724	22 127 29 632	48 273 51 508	3 272 2 742	71 545 72 559	96 838 88 433
Not on farm operated 1982. 294 596 436 323 730 144 507 724	OPERATOR CHARACTERISTICS								
Operators by principal occupation: Farming 1987. 230 490 300 288 688 98 475 661 Other 1987. 113 148 169 89 141 55 129 212 Operators by days of work off farm: 1982. 185 407 220 209 541 66 382 483 Any 1987. 151 273 243 146 269 79 237 403 1 to 49 days 1987. 16 68 33 22 67 14 52 90 5 No 90 days 1982. 196 68 33 22 67 14 52 90 6 No 90 days 1987. 16 68 33 22 67 14 52 90 1 10 49 days 1982. 21 65 46 38 77 11 62 110 5 No 90 days 1982. 5 67 18	Operators by place of residence: On farm operated	256	512	383	294	677	123	427	631
Operators by principal occupation: Farming 1987. 230 490 300 288 688 98 475 661 Other 1987. 113 148 169 89 141 55 129 212 Operators by days of work off farm: 1982. 180 1987. 170 325 187 191 512 59 318 398 Any 1987. 151 273 243 146 269 79 237 403 Any 1987. 151 273 243 146 269 79 237 403 1 to 49 days 1987. 16 68 33 22 67 14 52 90 50 to 90 days 1982. 196 68 33 22 67 14 52 90 1 to 49 days 1982. 19 68 46 38 77 11 62 110 50 to 90 days 1987. 16 </td <td>Not on farm operated 1987</td> <td>294 68 71</td> <td>596 97 84</td> <td>436 49 61</td> <td>323 66 75</td> <td>730 118 111</td> <td>46 </td> <td>507 145 135</td> <td>724 195 172</td>	Not on farm operated 1987	294 68 71	596 97 84	436 49 61	323 66 75	730 118 111	46	507 145 135	724 195 172
Operators by principal occupation: Farming 1987. 230 490 300 288 688 98 475 661 Other 1987. 113 148 169 89 141 55 129 212 Operators by days of work off farm: 1982. 180 1987. 170 325 187 191 512 59 318 398 Any 1987. 151 273 243 146 269 79 237 403 Any 1987. 151 273 243 146 269 79 237 403 1 to 49 days 1987. 16 68 33 22 67 14 52 90 50 to 90 days 1982. 196 68 33 22 67 14 52 90 1 to 49 days 1982. 19 68 46 38 77 11 62 110 50 to 90 days 1987. 16 </td <td>Not reported 1987</td> <td>19 47</td> <td>29 63</td> <td>37 70</td> <td>17 42</td> <td>34 40</td> <td>6 22</td> <td>32 45</td> <td>47 56</td>	Not reported 1987	19 47	29 63	37 70	17 42	34 40	6 22	32 45	47 56
Other 1987. 113 148 169 89 141 55 129 212 132 131 197 116 117 104 139 189 189 189 1982. 185 1982. 185 407 220 209 541 66 382 483 483 487 1982. 1982. 190 264 293 184 272 129 250 382 1 1 1 4 9 days 1982. 1987. 16 68 33 22 67 14 52 90 54 1 66 382 185 1982. 190 264 293 184 272 129 250 382 1 1 1 4 9 days 1982. 1982. 1982. 199 264 293 184 272 129 250 382 1 1 1 0 49 days 1982. 21 68 33 22 67 14 52 90 54 1 62 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Farming 1987 I	230						475	661
None	Other1982	113	612 148 131	370 169 197	89	764 141 117	55	548 129 139	763 212 189
1 to 49 days	None	170	325	187	191	512	59	318	398
1 to 49 days	Any 1987	151	273	220 243 293	209 146 184	541 269 272	66 79 129	382 237 250	483 403 382
50 to 99 days 1987 5 17 18 9 21 7 35 37 100 to 149 acres 1982 25 28 23 10 21 7 20 45	1 to 49 days 1987	1	68						
100 to 149 acres	50 to 99 days	5 8	17 28	18 21	9 21	21 29	9]	35 31	37 30
	100 to 149 acres 1987	10 25	11 28	24 23	20 10	30 21	4 7	26 20	39 45

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include abnormal farms. For meening of abbreviations and symbols, see introductory text]

Item		Kendall	Vno	Latin	Lo Calt				
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION		Kendali	Knox	Lake	La Salle	Lawrance	Lee	Livingston	Logar
	·	349	545		1 464	225	707	4 040	
Cash greins (011) Field crops, except cash grains (013) Cotton (0131)		1	545 2	88 2	1 464	-	787 10	1 318 2	707 1
Tobacco (0132)			=	-	=	-	-	-	
Tobacco (0132) Sugarcane and sugar beets; Irish potatoes; fiald crops, except cash grains, n.a.c. (0133, 0134, 0139)									
Vegetablas and malons (016)		1	2	2 6 7	1 9	4	10	2	1
Horticultural spacialties (018)		6	- 2 4	7 45 1	12	-	1	1 2	2
General farms, primarily crop (019)		1	4	1	5	1	11	2	1
Livestock, except dairy, poultry, and animal specialties (021)		61 3	281 39	16	122	43	153	159	86
Dairy farms (024) Poultry and eggs (025) Animal spacialities (027) General farms, primarily livestock and animal specialities (029)			4	16	15	3 6	18	23	1
Animal spacialties (027)		8 2 2	2	1 21	3	6	2	9	1
specialtias (029)		1	6	-	в	1	17	5	
FARMS BY SIZE									
1 to 9 acras	1987 1982	10 9 7	40 23	23	23	9	17 24	42	11
10 to 49 acras	1987	7 23	40 23 16 23 18 16 43 71	23 14 36 32 6 16	23 33 19 32 28 31		24 10 15 12 21 38 68	42 39 14 24 17 24 72 91	11 18 19 14 9 14 35 48 33 38 64 80 45 59 44
50 to 69 acres	1987	7	18 16	6	28	2 8	12	17	9
70 to 99 acres	1987	23 7 13 21 40	43 71	11 23	117 138	11 10 2 8 15	38 68	72 91	35 48
100 to 139 acres	1987 1982	30			101 126 177				33
140 to 179 ecres	1987	37	72	16	177	12	128	74 78 122 156 94 107	64
180 to 219 acres	1987	37	36 52	10	117	20	72	94	45 60
220 to 259 acres	1987	30 33 37 55 37 38 40 35	41 63 72 100 36 52 74 76	15 19 16 26 10 19 8	240 117 143 120 157	39 19 12 21 20 12 11 20	57 75 128 123 72 74 77 93	123 153	44
260 to 499 acres	1987				525 571	1		490 613	245
500 to 999 acras	1982 1987 1982	92	196	23	335 335	44 79 71 82 42	302 357 240 198 48 42	613 384	245 311 232 207 60 49
1,000 to 1,999 acres	1987 1982	27	73	16	335 310 73 44	82 42	198	384 330 85	207 60
2,000 acras or more	1982 1982	118 131 92 100 27 21 6 3	226 272 196 198 73 58 11	36 36 23 32 16 18 3	44 4 8	38 9 4	6 9	60 4 2	49 4 1
TENURE OF OPERATOR									
Full ownerstarr	ns, 1987	102	287	73	413	73	201	206	157
	1982 es. 1987	102 137 24 241	350 l	73 86 15 967	413 464 79 320	73 80	301 340 78 338	296 351 61 103	157 191 38 024
	1982	24 241 25 652	66 640 90 500	17 514	79 320 88 840	17 559 21 527	93 439	76 298	46 577
	ns, 1987 1982	191 197	359 386	80 90 41 930	706 745 370 478	181 200 130 173	373 396 211 177	780 798 409 174	324 338
acr	es, 1987 1982	110 874 101 268	234 837 214 678	41 930 38 320	370 478 348 949	130 173 128 894	211 177 209 526	409 174 367 090	338 188 691 175 879
Tenantsfarr	ns, 1987 1982	139 167	200 223	50 69	520 626	31 34	333 363	445 528	320
acr	es, 1987 1982	48 320 55 342	85 637 87 390	16 142 26 678	177 525 185 688	12 845 9 376	127 392 111 518	168 412 177 943	320 371 143 632 138 700
OPERATOR CHARACTERISTICS									
Operators by place of residence: On ferm operated	1987	201	047						
Not on farm operated	1982	377	704 206	157	1 145 1 303 413 388	234	682 787 272	1 096 1 186 380	626 450
Not reported	1982 1987 1982	331 377 78 89 23 35	617 704 206 173 23	134 157 60 75 9	388 81 144	234 231 32 50 19	237 53 75	385	607 626 159 175 35 99
Operators by principal occupation:	1987	326	699	13	1 239		783	106	689
Other	1982 1987 1982	404 106 97	743 147 216	165 70 80	1 457 400 378	233 238 52 76	902 224 197	1 247 1 424 274 253	779 112 121
Operators by days of work off farm:	1987	199	493						
Any	1982	267 207 187	492	94 101 97 125	755 909 752 751	157 153 105 120	464 573	705 789 701 724	460 510 267 283
	1982		300 383				457 445		
1 to 49 days	1987 1982	57 49	87 109 29 24 26 27	22 20	183 206 70 80 64 79	34 31	111 141	202 251 95 97 82	89 99 31 28 23 25
50 to 99 days	1987	57 49 28 22 11	29 24	22 20 7 7 6	70 80	34 31 14 9 9	141 42 48 49 46	95 97	31 28
100 to 149 acras	1987	11 13	26 27	16	64	9	49 46	82 93	23

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	McDonough	McHenry	McLeen	Macon	Mecoupin	Madison	Marion	Mershall
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION			WOZOW.	Widoon	Waccapitt	Wadison	Marion	IVIOI SI IGII
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobecco (0132) Sugarcane and sugar beats; fish potatoes; field crops, except cash grains, n.e.c. (0130, 0144, 0139)	574 1 - -	321 9 -	1 393	590 1 -	708 3 -	560 9 -	400 1 - -	421 2 - -
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	1	9	7	1	3	9	1	2
Vegetables end melons (018) Fruits and tree nuts (017) Horticultural specialties (018) General farms, primarily crop (019)	1 4 2	20 3 42 13	- 2 3 1	- 1 5 -	- 4 3 2	17 3 13 9	1 4 1 2	2 3 1 4
Livestock, except dairy, poultry, and enimal specialties (021)	163 37	80 17	139 12	28	285 24	147	84 13	56 3
Dairy farms (024) Poultry and eggs (025) Animal specialties (027) General farms, primarily livestock and animal specialties (028)	1 2	171 4 29 17	13 2 4 3	3 1 3	16	61 3 - 8	11 2 4	4
FARMS BY SIZE								
1 to 9 acres1987	20 19	36 25	27 22	9	39 26	19 16	9	4 5
10 to 49 ecres	17 21	52 55	27 22 40 47 25 33	15 19	26 24 65 18 31	25 53	6 12 15	7 10
70 to 99 acres1982	20 19 17 21 11 12 42 56	36 25 52 55 17 21 62 71	33 93 116	8 15 19 11 16 30 42	31 58 82	16 25 53 27 21 61 110	15 7 28 17 47	4 5 7 10 5 11 26 38
1982 100 to 139 acres1987		71 78			82 74	110 81 125		38 25
1982 140 to 179 acres	35 62 72 84 30 39 56 67	78 95 72 95 62 77 37 64	81 106 131 160 73 96 97	44 39 35 41 27 34 33 39	74 96 89 131 88	125 90	36 63 44 67 46 49 30 42	25 30 54 52 40 43 39
180 to 219 acres1987	30 39	62 77	73 96	27 34	88 113	90 110 84 97	46 49	40 43
220 to 259 ecres 1987 1982			104		113 63 71	98		
260 to 499 acres	225 265	146 142	429 590	156 209 198 177 70 54	273 333 222 237 72 54	228 239 120	150 192	140 169
500 to 999 acres	265 173 178 64 46	101 81	590 431 431	198 177 70	222 237	112	192 128 114 36 35	122 102
2,000 ecres or more	46 3 2	146 142 101 81 33 33 13 12	132 88 8 10	54 4 5	54 5 2	41 33 5 3	35 3 1	140 169 122 102 30 26 1
TENURE OF OPERATOR								
Full owners	235 279 61 105 69 435	230 274 42 312 51 914	367 413 60 913 89 247	136 141 37 622 37 998	347 422 82 574 104 659	249 348 46 341 68 264	137 226 34 268 49 423	117 119 29 432 28 146
Part owners	337 387 200 286 199 978	288 318 145 704 152 848	709 799 418 522 437 206	327 363 208 366 215 933	468 561 247 606 256 446	432 498 191 631 186 213	328 371 171 009 174 135	201 233 112 502 115 131
Tenantsfarms, 1982 1982 acres, 1987	176 185	191 181 62 109	491 591 226 983	169	210 258 85 716	149	53 62	175 175
1982	72 830 59 573	49 314	208 951	74 375 63 186	80 299	51 339 41 118	18 335 13 371	63 230 56 047
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987	566	571	1 104	428 479	755 908	637 800	403 491	360 385
Not on farm operated 1982	566 621 143 159	593 117 116	1 104 1 252 392	479 171 164 33	908 221 198 49	800 136 124 57	491 85	385 116
Not reported 1982 1982 1982 1982 1982 1982 1982 1982	39 71	21 62	405 71 146	33 40	49 135	57 93	85 94 30 74	116 109 17 33
Operators by principal occupation:	595				772	581 707	345	381
1982_ Other	690 153 161	658 626 151 145	1 267 1 512 300 291	511 561 121 122	956 253 285	249 310	433 173 226	435 112 92
Operators by days of work off farm:	374	411	743	348	509	398		
1982 Any 1987	450 319	425 247	894 694	375 244	629 444	437 377	222 259 252	225 280 224
1982 1 to 49 days	311 115 95	282	724 234 277	259 80	495 83	501 47	336 41	194 60
50 to 99 days1987	95 38 37 35	40 79 22 22 30 19	277 64	103 21 23 21 15	105 45 49 47	81 33 27	58 22 23 24 30	60 57 16 22 20 17
1982 100 to 149 ecres	37 35 18	30	64 86 63 56	21	49 47 46	27 24 54	24	20 17

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	412	97	257	418	269 7	686	510	341
Cash grains (011) Field crops, except cash grains (013) Cotton (013) Tobacco (0132) Sugarcane and sugar beets, fish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)		4	-	3 -	7	4	1	1
Tobacco (0132) Sugarcane and sugar beets: Irish potatoes;	- -	-	-1	-	-	-	-	-
field crops, except cash grains, n.e.c. (0133, 0134, 0139)	_	4	_	3	7	4	1	1
Vegetables and melons (016)	. 5	-	-	6		-	il	_
Vegetables and melons (016)	5	-	- 1	1	2 3 4	1 2 2	2	1 2
General farms, primarily crop (019)	- 1	2	1	11	-	2	1	2
Livestock, except dairy, poultry, and animal specialties (021)	63	107 36	62 9	250 24	116 12	157	182	52 2
Dairy farms (024)	. -	4	-	7		12 22	18	22
Poultry and eggs (025)	1	2	1	3	12 3 3	1	2	22
Dairy farms (024) Poutry and eggs (025) Animal specialities (027) General farms, primarnly livestock and animal specialities (029)	2	1	1	1	4	2		8
FARMS BY SIZE				-			-	
1 to 9 acres 1987_ 1982_	12 12 12 18 7 7 7 10 22	3 2 15 19 5 6 11	11 12 5 9 3 13 15	28 14 20 23 9 22 38 68	18 21 14 30	14 14 28 30 7 20 47 53	25 22 22 23 34	10 188 20 13 5 14 33 24 44 52 42 35 20 23 16 20
10 to 49 acres19871982	18	15	9	20	14 30	28 30	22 34	20 13
50 to 69 acres 1987_ 1982_ 70 to 99 acres 1987_	7 7	5	13	22	8 8 15 23	20	23	5 14
1982	- 10 - 22				15 23	47 53	8 23 36 37	33 24
100 to 139 ecres 1987_ 1982_	28 35 22 31 17 32 13 22 22	31 28 21 40 22 26 17 13	20 20 18 21 11 16 8	48 58 61 77 40 55 49	21	60		44
140 to 179 acres	22	21	18	61	21 50 34 49 45 45 24 39	60 98 82 97 73 69 77 70	40 58 54 63 42 51 37 57	42
180 to 219 acres19871982	17	22	11	40	45	73	42	20
220 to 259 acres	13	17	8	49	24	77	37	16
260 to 499 acres 1987_								104
1982_ 500 to 999 acres1987_	165	55 27	109 102	222 156	111 112 90 93 39 34	248 315 186 195	225 182	124 91
1,000 to 1,999 ecres 1987_	155	29 22	112	168 60	93 39	195 53	195 52	100
2,000 acres or more19821987	119 165 171 155 71 63 7	41 55 27 29 22 16 2	83 109 102 112 42 42 42 8	183 222 156 168 60 45 8	34	53 39 3	194 225 182 195 52 45 8	104 124 91 100 43 30 1
1982_	- 10	2	3	5	1	2	3	2
TENURE OF OPERATOR								
Full ownersfarms, 1987_	120	113	86	242	118	251	214	107
1982_ acres, 1987_	120 132 32 929	113 124 30 392	83 22 711 22 418	242 308 68 079	170	251 281 54 041 67 271	214 266 51 503 67 579	120
1982.	_ 33 354	32 530		90 368				
Part owners	237 261 191 585 185 069	94 112	155 175	290 316	232 231	457 518	309 358	233 230 130 937 118 430
acres, 1987_ 1982_	191 585	54 744 50 898	114 917 111 268	176 128 161 510	136 273 121 181	235 292 238 247	194 403 196 911	130 937
Tenantsfarms. 1987_	132	10	81	168		170	177	
1982, acres, 1987,	- 178 - 71 211 - 81 893	3 009	123 47 163 56 570	183 68 672	73 104 25 783 33 385	203 60 981 57 917	190 72 710 64 287	89 105 30 684 39 797
1982.	- 81 893	4 145	56 570	60 877	33 385	57 917	64 287	39 797
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated1987_	254	170	222	546	321	860	508	202
1982 Not on farm operated1997	- 354 - 408 - 122	173 191 33 32	275	546 613 130 132	383 84 82	660 750 177 174	597 159 151	335
1982. Not reported1987	112 - 13 - 52	32 11	233 275 70 75 19 31	132 24 82	82 18 40	177 174 41 78	151 33 66	292 335 106 82 31 38
Operators by principal occupation:		11 28					1	
Farming1987_	- 422 - 502	160 145	269 325	575 651	307 389	679 785	570 674	337 371
Other19871982	- 87 70	160 145 57 106	53 56	125 156	116 116	785 199 217	130	337 371 92 84
Operators by days of work off farm: None								218
1982_	292 335	105 101	185 212	400 429 254 304	194 253 189	455 526 356 385	398 464	218 258
Any	- 168 - 181	89 127	97 134	254 304	189 201	356 385	464 232 259	258 175 157
1 to 49 days 1987_ 1982_		8 18 10				68	55	51
50 to 99 days19821982	- 60 62 - 23 - 28 - 17 - 19	10	31 50 9 17 3	86 79 24 21 11 23	37 43 18 20 15	68 92 38 36 30 22	55 79 21 21 20 18	51 51 13 15 17
100 to 149 acres 1982 1987 1982 1987 1982	- 28	6 4 7	3	11	15	30	20	17

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal farms. For meaning of abbreviation	ons and symbols,	see introductory	text]					
Item	Ogle	Peoria	Репту	Piatt	Pike	Pope	Pulaski	Putnam
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobacco (0132)	578 3 - -	473 5 -	245 2 - -	487 - - -	368 : 4 - -	42 2 - -	90 - - -	144 - - -
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3	5	2	-	4	2	_	-
Vegetables and melons (016)	4 - 1 7	1 2 7 12	- - 7	1 2 1	1 5 2 9	=	3 - 1 1	2 - 2 1
Livestock, except dairy, poultry, and animal specialties (021)	327 36	127 32	67 9	25 2	436 57	67 31	35 14	43 3
Dairy farms (024) Poultry and eggs (025) Animal specialities (027) General farms, primarily livestock and animal specialities (029)	87 1 4	11 1 6	11 1 - 2	4 1 -	6 1 1	- - - 1	1 -	4
FARMS BY SIZE								
1 to 9 acres1987 1982	37 23	14 13	3	9	29 30	3	2	7 7
10 to 49 acres	23 17 30 17 27 59 74	14 13 24 35 10 15 53	5 9 3	9 6 9 7 6 25 26	29 30 30 43 10 18 29 39	3 3 3	6 1 2	7 7 8 2 2 2 2 7 9
70 to 99 ecres1982	27 59	15 53	9 21 20	6 25	18 29	6 4 7	2 2 1	2 7
1982 100 to 139 acres1987 1982	62					10	6	
140 to 179 acres	62 91 118	68 75 67 72 45 46	24 42 23 29 22 41 30 25	25 14 39 38 30 35 29 32	48 48 68 70 46 57	9	13 16 11 13 12 10	12 18 21 25 13 17 17 12
180 to 219 acres1987 1982	133 89 90	45 46	22 41	30 35	46 57	5 6 8	12	13 17
220 to 259 acres1987 1982	90 74 95			29 32	46 43	8 17 11	3 8	12 15
260 to 499 acres	288 313	139 179	103 120	118 170 179 178	212 242	32 37 20 33 5 5	36 45	52 59
500 to 999 acres	197 174 54 57 9	144 138	120 78 81 18	179 178	212 241 87	20 33	23 37 30	47 40
2,000 acres or more 1982_ 1982_ 1982_	57 9 12	139 179 144 138 36 23 9	19 5 6	48 42 6 3	78 17 11	5 3 2	20 17 3 3	52 59 47 40 14 15 2
TENURE OF OPERATOR								
Full ownersfarms, 1987	388	203	89	125	360	58	46	57
1982 ecres, 1987 1982	423 86 812 97 865	203 250 41 977 55 221	122 17 417 44 513	36 477 40 835	364 100 690 111 790	60 18 405 19 215	45 12 581 11 281	57 49 10 094 9 655
Part owners	395 419 219 844 234 799	307 328 172 248 154 303	203 231 122 481 122 651	232 254 147 658 153 991	355 374 272 523 249 308	46 64 25 599 33 323	64 92 48 136 57 845	80 91 49 664 49 920
Tenants	238 277 95 264	136 138 50 723	43 48 14 694	164 184 86 936	119 182 48 561 71 720	8	22 21 10 716	60 70 23 281
1982	90 921	49 668	14 404	79 311	48 561 71 720	6 712 771	9 441	22 730
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	787	474	269	340	602	84	97	143
Not on farm operated	982 197 164	500 143 144	293 52 65	399 152 121	663 199 192	91 18 23 10 15	121 27 27	143 145 46 47 8 18
Not reported1982 1982	37 93	29 72	14 43	29 39	33 65	10 15	8 10	8 18
Operators by principal occupation: 1987 1982	830 910	450 491	228 273	427 475	636 723 198	72 77	90 123	162 174 35 36
Other	191 209	196 225	107 128	94 84	198 197	40 52	42 35	35 36
Operators by days of work off farm: None	560	299	138	288	454	50	56 77	100
Any	579 400 441	325 305 332	174 176 197	325 191 189	482 320 356	39 55 77	77 65 61	111 84 78
1 to 49 days	116 134					7	11	
50 to 99 days1987 1982	134 38 36 28	57 65 27 17 23 23	27 21 25 11 12 14	68 66 17 22 12 18	68 90 27 33 35	14 8 7 2	6	29 21 10 14 11
100 to 149 acres	28 39	23 23	12 14	12 18	35 33	2	6 6 6 2	11 9

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include ebnormal ferms. For meening of abbreviations and symbols, see introductory text]

Item	Pardelet	Dieblassi	Deek televi	St. C1-1-	8-11-1	Constitution	C-1	
1987 FARMS BY STANDARD	Rendolph	Richlend	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
INDUSTRIAL CLASSIFICATION								
Cesh grains (011) Field crops, except cash grains (013) Cotton (0131)	335 5	313 2	275 2	558 3	198	748	261	199
Tobacco (0132)	-	-	-				-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	_							
	5	2 -	2 5 5	3 16	2 -	4	1	
Vegetables end melons (016)	6 2	2 3 1	5 4 5	5 11 1	3	14	2 3	- 2
General farms, primerily crop (019)Livestock, except deiry, poultry, and snimal	9				-	-		
speciatiles (021) Beef cattle, except feedlots (0212)	175 28	83	164 20	90 10	32 8	110	133 20	90
Dairy farms (024)	38	7	12	23 3	1	2 2 5	2 -	3
Animal specialities (027) General farms, primerily livestock and animel specialities (029)	1 4	1	4	8	5	3	-	
specialities (025)	1	-	'	-	-	,	-	1
FARMS BY SIZE						Ì		
1 to 9 scres1987	17	12	20	19	4	34	16 9 5	10
10 to 49 acres1987	18	11	16	27	8 8	34 43 29 38	5 8	10 4 9 18 5 4 8
50 to 69 acres1987 1982	17 30 18 29 6 13 25 39	12 6 11 13 4 10 21	20 17 16 30 13 28 37 56	19 24 27 29 15 24 49 86	A I	7	8 5 9	5
70 to 99 acres19871982	25 39				11 19 16	60 41	11 25	12
100 to 139 acres1987	40 70 55 75 49 68 34 64	33 39 29 47 37 30 18	44 40 41 62 41 45 42 40	66 92 67 84 46 53 51 75	8 20 13 23 15 11 9	48 66 65 58 42 33 43 53	22 29 23 37 23 29 26 27	12 24
140 to 179 acres 1987 1982 1987 1982 1987	55 75	29 47	41 62	67 84	13 23	65 58	23 37	27 29
1987	68	30 18	45	53 51	11	33	29	22
1982 260 to 499 acres 1987	64	35 110						25
500 to 999 acres 1982.	174 179 108 113	124 101 111	128	187 231 125 125 44 29 2	57 84 69 70 25 24	201 268 230 239	99 138 120 112 44 34 8	103
1,000 to 1,999 ecres 1982_ 1,000 to 1,999 ecres 1982_	113	111	71 23	125	70	111	112	62
2,000 acres or more	40 31 9 5	31 19 6	107 128 91 71 23 16 3	29	24 5 3	85 22 13	34 B B	12 24 27 29 16 22 23 25 78 103 72 62 31 22
								·
TENURE OF OPERATOR								
Full ownersfarms, 1987	197	101	178	199	70	242	148 172	96 113 29 239
1982 acres, 1987 1982	253 49 799 50 784	101 135 21 538 33 893	190 34 673 37 814	230 34 952 43 939	70 76 14 029 21 096	222 56 623 51 874	43 261 56 154	29 239 34 982
Part ownersferms, 1987	296 368	270	194	380 448	140 178	393	191	144 131
acres, 1987	163 191 168 439	283 153 823 133 142	102 976 92 365	184 878 188 255	95 541 95 348	293 393 310 524	190 140 073 117 249	95 261 68 881
Tenentsferms, 1987	82		106	139 178	29	257	63	
1982_ acres, 1997_ 1992_	95 28 288 26 141	42 39 10 997 13 188	116 38 109 29 539	41 901 42 982	47 12 910 18 122	253 129 363 97 385	103 33 479 42 187	53 84 20 687 32 038
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	23 141	10 100	25 555	72 002		5. 555	.2.15.	02 000
OPERATOR CHARACTERISTICS								
Operators by place of residence: On tarm operated1987	464	336	361	540	171	628	294	189
Not on farm operated1982	464 569 99 97	336 342 56 59	401 100 87	540 661 139 137	171 221 59 54	62 8 701 223 182	336 79	223 78
Not reported	97 23 60	59 21 56	87 17 47	137 40 58	54 9 24	182 43 73	294 336 79 77 29 52	199 223 78 79 18 26
Operators by principel occupation: Farming				-				
Other 1982_ 1987_ 1982_ 1982_	405 504 170 212	314 341 99	361 370 117 165	532 851 166 205	171 205 68 94	723 812 169 144	322 366 60 99	246 255 49 73
Operators by days of work off farm:		118						
None 1987 1982 Any 1987 1987 1987 1987 1987 1987 1987 1987	269 326 263 325	182 187 188	244 242 205 259	360 420 314	119 131 105	497 564 323 295	215 249 151 157	185 164 99 113
1982		214		314 382	138			
1 to 49 deys	35 54 21 22 17 18	56 58 9 12 12	39 57 17	55 73 33 24 23 31	24 24 3	103 63 29 26 34 20	39 40 15 11 19	18 28 10 6 5
1987 100 to 149 acres	22	12	17 15 15 10	24	5 11 13	26	11	6

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Data for 1987 include abnormal farms. For meaning of abbreviations	and symbols, se	ea introductory	text]			·····		
Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011) Field crops, except cash grains (013)	803	290	253 12	631	100	816	160	487
	5 -	-	12	-	-	-	= [Ξ.
Tobacco (0132) Sugarcane and sugar beets; hish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	-	-	-	-	-	-	-	_
(0133, 0134, 0139)	5	-	12	2	2	4	-	-
Vegetables and melons (016) Fruits and tree nuts (017) Horticultural specialities (018)	1		1 1 2	6 2 4 9	6 13	5 3 5 5		- 1
General terms, primarily crop (019)	2 2	3 -	15	9	3	5	-	2
Livestock, except dairy, poultry, and animal specialtias (021)	158	60	270	139	81 48	83 8	31	223 34
Doint forms (024)	14 23 2	3	39 432		13	7	5 4	4
Animal specialties (027)	2 4	Ξ	1 -	18 6 2	1	-		1
General farms, primarily livestock and animal specialties (029)	4	3	43	7	-	-	-	1
FARMS BY SIZE								
1 to 9 acres1987	27	8	25	28	1	23 18	6	18
10 to 49 acres1987	30	8	18	27	14	15	5	25 24
50 to 69 acres1982	27 18 30 28 14 38 51 79	8 11 8 9 2 4	25 36 18 36 18 29 57 75	28 21 27 33 14 25 45 72	14 12 2 2 10 6	15 34 15 24 41	6 3 5 2 3 4 9	12 14
70 to 99 acres	51 79	14 20	57 75	45 72	10	41 55	14	18 26 25 24 12 14 36 50 29 37 65 84 35 41 52 58
100 to 139 acres1987	89 85	13	96 102	61 57	19 23	52 74	5 21	29 37
140 to 179 acres 1987 1982	83 102	26 29	102 107 130	61 57 57 85	22 23	52 74 65 74 50 50	9 1	65 84
180 to 219 acres 1987 1982	83 102 77 105 70 88	13 14 26 29 24 29 28 22	111 141 102 132	62 69 45 67	19 23 22 23 19 24 22 18	50 50	13 14 19	35 41
220 to 259 acres1987 1982	70 88	28 22				59 72	11 13	52 58
260 to 499 acras1987 1982	265 327 237	93 123 105 107	323 355 153 112 18 20 2	235 276 204	55 76 43 56 17	230 286	49 51 53 63 28	196 255 202 183 49 36 1
500 to 999 acras1987 1982	206	105 107	153 112	184	43 56	273 276	53 63	202 183
1,000 to 1,999 acras1987	59 41 2	37 26	18 20	42 31	17	95 89	20	49 36
2,000 acres or mora	2	3	2	6	3	10	5 6	á
TENURE OF OPERATOR								
Full ownersfarms, 1987	299	66 90	407 513	199	123 101	203 233	49 58	232
1982 acres, 1987	313 67 718	16 620	87 742	262 39 161 55 163	32 633 35 113	49 317 53 013	15 611 12 982	264 56 389 55 425
1982_ Part ownersfarms, 1987_	64 655 528	21 319 196	102 213	404	82	477	123	320 354
1982 acres, 1987 1982	270 060 271 635	204 124 833	401 166 036	426 208 437	119 50 119	304 012	122 85 511	191 290
1982 Tenants	271 635	124 469	163 679	202 233	56 669	312 475 248	82 571 25	195 911 168
1982_ acras, 1987_ 1982_	195 63 136 60 473	103 34 895 30 448	256 72 565 63 871	238 90 237 78 545	34 10 697 9 387	288 120 877 122 765	13 215 18 238	193 70 061 61 852
1982	60 473	30 446	63 871	76 545	9 367	122 705	10 230	01 032
OPERATOR CHARACTERISTICS								
Operators by place of residence: On farm operated	740	254	872 977	623 675	178	677	147	534
Not on farm operated1982	792 201	254 299 87	116	675 176	178 188 38 36 10	677 732 213	162 36	571 155
Not reported 1982 1987	219 63	78 18	119 42 74	176 175 27 76	36 10 30	234 38 95	162 36 48 14	534 571 155 173 31 67
Operators by principal occupation: Farming1987	108 764	306	893	659	152	761		
Farming	880 240	346 53 51	1 031 137	732 167	192	863 167	156 175 41	606 688 114
1982	239	51	139	194	62	198	54	114 123
Operators by days of work off farm: None1987	482	190	642	453 455	102	498	98	427 478
Any	549 423 439	228 134 131	706 320 343	314 369	130 101 102	565 375 399	111 77 95	238 240
1 to 49 days 1987			109	80	۹	110	18	
50 to 99 days 1982	100 131 37 36 35 35	41 54 12 13 21	109 138 35 27 22 20	107 28	25 10 2	129 46 47	28 4	69 68 27 25 21
100 to 149 acres 1987	36 35	13 21	27 22	28 43 28 25	8 12	31 32	4 9 6 10	25 21 16
1982	35	15	20 1	25 1	12 (32 1	10 1	10

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include ebnormal farms. For meaning of abbreviations and symbols, see introductory text]

Item	Weshington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodlord
1987 FARMS BY STANDARD INDUSTRIAL CLASSIFICATION	weshington	weyne	White	Writeside	VVIII	Williamson	winnebago	woodiora
	458	506	313	586	712	103	251	615
Cash grains (011) Field crops, except cash grains (013) Cotton (0131) Tobecco (0132)	1	-	2	4	713		1	4
Tobecco (0132)Sugarcane and sugar beets; Irish potatoes;	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Insh potatoes; field crops, except cash greins, n.e.c. (0133, 0134, 0138)	1	-	2	4	6	-	1	4
Vegetables end melons (016)	=	2	1	4	19 1 30	- 2	2 3 17 5	2
General farms, primarily crop (019)	5	7	-	8 9	5	-	5	2 4
Livestock, except dairy, poultry, and animal specialties (021)	112	117	45 4	337 27	45 8	78 41	137	153 11
Dairy ferms (024)	94	7	2	54 3 6	36	2	90	14
Dairy Ierms (024) Poultry and eggs (025) Animal specialties (027) General Iarms, primarily Ilvestock and animal specialties (029) C029		1 2			17	5	5	-
specialties (029)	22	1	3	20	3	-	12	3
FARMS BY SIZE								
1 to 9 ecres1987	11 9	11	8	41	24	3	30	22
1982 10 to 49 acres	12 7	13 16	8 5 10 2 5 13 12	41 33 31 27 15 18 52 67	24 22 38 41 25 17 55 64	6 8	30 19 23 35 11 19 34 50	22 17 17 39 15 22 62 63
50 to 69 ecres	12 7 4 19 21 45	13 16 9 11 26 49	2 5	15 18	25 17	6 8 11 7 7 7	11 19	15 22
1982								63
100 to 139 ecres	46 57	42 54	13 23	69 83	74 71	16 20	39 57 57 80 40 48 37	70 77 87
180 to 219 acres	74 63	74 44	20	135	115	30	80	100 62
220 to 259 ecres 1987	46 57 51 74 63 69 77 68	42 54 47 74 44 54 60 67	13 23 18 20 28 27 14 28	69 83 116 135 93 90 73 89	74 71 108 115 65 82 55 72	16 20 19 30 23 18 16 16	48 37	70 77 87 100 62 68 67 64
1982 260 to 499 ecres1987 1982		153					40 135	
500 to 999 ecres	270 149	199 172	112	337 199	283 154	46 29	150 84	266 151
1 000 to 1 999 acres 1987	214 270 149 137 42 28	153 199 172 179 59 50	79 ; 112 ; 101 ; 142 ; 60 ; 55 ; 23 ; 9	289 337 199 170 47 40 7 8	231 283 154 168 43 33 5	46 46 29 29 13	135 150 84 86 28 30	214 266 151 136 29 23 4
2,000 acres or more	6 5	7 4	23 9	7 8	5 6	1	5	3
TENURE OF OPERATOR								
Full ownersferms. 1987	178	194	106	343	218	84	197	236
Full owners	178 233 38 304 54 058	194 256 58 453 66 401	106 111 35 553 38 972	343 423 77 096 111 148	218 242 36 056 44 741	71 19 283 12 639	197 221 37 944 45 704	236 243 43 241 42 788
Part ownersfarms, 1987	402	390	204	363	376	12 639 81 108	45 704 202 256	42 788 383
1982 ecres. 1987	432 214 132 193 354	430 233 380 235 676	262 189 594	358 196 286	397 184 824	40 020	256 116 931 124 769	383 453 185 481 195 198
1982	116	235 676 59 77	185 961 58	186 592 326	181 023 283	43 254 25 21	124	181
1982 ecres, 1987 1982	123 44 305 38 875	77 21 187 22 812	58 75 35 302 30 508	326 316 110 103 93 893	335 95 209 113 788	21 10 477 7 699	143 37 653 41 803	182 55 966 50 626
1302	30 0/3	22 612	30 308	33 653	113 700	7 033	41 000	30 020
OPERATOR CHARACTERISTICS								
Operators by place of residence; On farm operated19871982	544	486	267	793	639	151	401	541
Not on farm operated 1987	608 121	556 103	267 321 84	793 865 198	639 676 203	159 29	481 99	618 224
Not reported1982 1987 1982	544 608 121 108 31 72	486 556 103 131 54 76	84 85 17 42	198 144 41 88	203 211 35 87	151 159 29 24 10	401 481 99 105 23 34	541 618 224 204 35 56
Operators by principal occupation:								
Other 1982 1987 1987 1987 1988 1989 1989 1989 1989	523 636 173 152	496 562 147 201	296 362 72 86	848 915 184 182	644 751 233 223	118 105 72 95	408 481 115 139	601 683 199 195
Operators by days of work off farm:		1						
None	363 426 275	276 328 292	209 244 131 152	569 594 388	447 469 384	80 77 93	303 339 192 241	357 416 377 394
1982	279	351		386	409	108		
1 to 49 days	59 70 10 32 31 21	80 76 30 21 16 33	37 48 8 5 3	115 126 40 32 23 28	82 99 41	12 12 3	47 60 9	104 122 39 36 29
1982_ 100 to 149 ecres1987_	32	21	5	32	41 58 29 21	- 8 3	9 12 9 18	36

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbrev	viations and symbols, se-	e introductory text]	1				
Item	Minois	Adams	Alexander	Band	Boone	Brown	Bureau
OPERATOR CHARACTERISTICS—Con.							
Operators by days of work off farm—Con. Any—Con. 150 to 199 days 1967. 200 days or more 1982. 1982 to 1982. 1982.	12 111 12 878	41 43 226 235	5 9 15 19	22 23 118 132	14 12 65 69	14 10 58 62	49 43 233 189
Not reported1987. 1982.	4 901 6 916	96 132	13 15	38 51	19 38	29 29	82 121
1987 operators by years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm Not reported	2 349 3 005 7 472 41 565 21.6	45 68 107 731 22.3 153	- 4 12 62 22.2 23	38 40 46 251 18.8	28 23 62 242 19.1	11 18 28 184 21.8	66 85 155 848 20.7
1987 operators by age group: Under 25 years. 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65 years and over Average ege	1 597 9 584 12 192 12 832 15 913 10 569 50.0	33 185 187 222 275 202 49.9	2 11 9 28 26 25 54.9	12 92 101 74 107 49 46.9	21 65 77 70 104 68 49.2	5 46 49 48 63 70 51.6	38 194 256 275 314 202 49.5
TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	51 894 58 644 20 956 351 21 130 898 8 466 10 051 4 390 742 4 570 772	881 977 314 459 325 206 190 187 89 388 78 983	73 95 38 054 47 151 16 19 13 469 12 808	375 428 132 221 141 799 45 65 (D) (D)	330 348 113 055 122 529 61 82 27 563 32 284	224 228 111 925 95 919 53 72 26 406 32 565	1 053 1 131 405 999 385 495 187 234 81 043 92 499
Corporation: farms, 1987	1 752	25	9	14	9		23
1982 acres, 1987 1982 Other than family held	1 531 1 418 532 1 244 393 1 167 185 94 181 1 135 131	18 (D) 15 643 2 3 (D) (D)	7 11 938 (D) 2 2 (D) (D)	13 (D) 10 231 1 2 (D) (D)	5 4 643 (D) 1 2 (D) (D)	2 4 (D) (D) - - -	21 16 121 17 512 9 6 (D)
Other—cooperative, estate or trust, institutional, etc	_ 155 922	6 6 2 238 (D)	(D)	-	4 3 (D) 2 078	2 1 (D) (D)	7 12 (D) (D)
1987 FARM PRODUCTION EXPENSES ¹							
Total farm production expenses	29 114 441 460	1 104 63 669 470 6 464 696 10 171 403 5 078	122 5 946 1 (D) 35 215 8 115	435 25 699 157 1 528 218 3 507 135 1 140	407 30 213 184 2 079 239 2 371 177 1 447	277 15 516 120 1 747 212 2 434 113 1 284	1 281 107 637 424 12 675 552 8 381 269 2 838
Seeds, bulbs, plants, and trees	283 965 57 173 552 801	995 3 440 976 6 857 982 4 638	113 511 104 806 104 768	405 1 202 388 3 536 381 2 332	381 1 728 368 3 241 378 2 130	252 975 232 1 654 239 1 005	1 243 6 953 1 227 11 713 1 231 7 325
Petroleum products farms. \$1,000 \$1,000 Electricity \$1,000 Hired farm labor \$1,000 \$1,000 \$1,000	54 849 86 167 30 280	1 055 4 339 945 1 507 479 4 532	122 592 86 52 62 396	435 1 802 339 697 178 1 561	407 1 820 318 632 165 1 954	277 1 182 245 352 125 930	1 245 6 106 1 137 2 372 696 10 148
Contract labor	_ 56 360	48 233 996 4 871	24 (D) 113 468	28 76 405 2 126	29 86 373 1 928	21 112 258 988	74 280 1 153 6 467
Customwork, machine hire, and rental of machinery and equipment	30 993	489 811	57 109	214 510	209 504	151 282	745 2 442
Interest	41 585 431 100 24 736 321 861 50 692 154 322	733 5 826 399 2 471 935 1 947 1 104 5 562	78 562 65 (D) 93 (D) 122 538	292 2 343 216 1 593 344 758 434 2 127	288 3 357 245 4 096 298 1 228 407 3 058	196 1 565 52 485 207 460 277	796 7 781 534 7 787 899 3 458 1 281 13 748

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

flam	Calhoun	СагтоП	Cass	Champaign	Christian	Clark	Clay	Clinton
OPERATOR CHARACTERISTICS —								
Operators by days of work off farm—Con								
Operetors by days of work off farm—Con. Any—Con. 150 to 199 days	17	21	12	52	17	38	24	20
1982 200 days or more1987	17 14 64 68	21 14 74 78	12 11 61	52 63 256 225	23 128 122	38 32	24 40 116 171	38 40 224 206
1982			61 63	225	122	112 137	171	
Not raported1987 1982	14 30	53 65	42 44	120 152	82 119	51 70	36 59	64 104
1987 operators by yaars on prasent farm: 2 years or less					}			
3 or 4 years	11 17 28 159	38 38	15 14 49 275	31 64 173 925	14	5 24 50	10 22	35 45 98 510 20.2
5 to 9 years	159	38 58 410	275	925 925	84 541 22.9	337 22.2	51 315 21.6	98 510
Not reported	20.6	20.7 67	22.2	22.8	138	103	21.6	20.2
			30		130	103	04	
1987 operators by age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 55 to 64 years	6 34	112	7 51	22 203 265 271	29 108	9 78	21 71	27 133
35 to 44 years	34 57 56 60 29	112 106 115	75 92	265 271	180	118 100 125	91 106 105	152 196
	60 29	167 84	51 75 92 115 71 51.3	353 256 51.0	180 161 206 120	89 I	105	27 133 152 196 226 87 48.5
Average age	48.8	48.8	51.3	51.0	49.5	49.9	68 48.5	48.5
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987	214 238 67 569	499 515	326 349 160 558	1 207	670	443	396	713
acres, 1987 1982	67 569 67 483	182 949	160 558 163 916	488 710 485 215	763 320 844 319 577	443 500 202 679 208 569	492 163 557 159 262	197 290
Partnershipfarms, 19871982	26	99	71 65	1 326 488 710 485 215 114 189	83	69	54 71	90
acres, 1987 1982	67 483 26 45 (D) 17 935	182 949 179 590 99 154 55 615 69 626	51 377 38 853	58 885 71 153	41 704 47 974	50 392 52 679	29 620 (D)	713 796 197 290 192 799 90 103 23 297 35 367
Corporation: farms, 1987_	2			- 1		3	12	33 307
1982 acras, 1987		8 7 (D)	11 9 9 345	33 38 (D) (D)	40 31 (D)	4	9 213	11 14 4 892 4 785
Other than family haldfarms, 1987	(D) (D)	(D) 5 916	9 364	(D)	31 430 4	(D) (D)	(D)	4 785
1962 acres, 1987	2	(D) (D)	(D) (D)	(D) (D)	(D)	(D)	1	j (D)
1982	(D)	(D)	(D)	(D)	(D) (D)	(D) (D)	(D)	(D) (D)
Other - cooperativa, estata or trust, institutional, afc	- 2	3 9	2 5	9	7	3	-	6
1982_ acres. 1987_ 1982	(D)	(D) (D)	(D) (D)	9 14 3 673 3 233	2 874 (D)	(D) (D)	-	6 5 (D) (D)
1987 FARM PRODUCTION								
EXPENSES ¹								
Total farm production expenses farms	241	611	410	1 365	602	516	458	820
Livestock and poultry purchased	10 481 102	611 82 277 354 26 113	39 411 138	81 413 182 2 921	64 135 144	36 951 145 2 462	23 402 107 973	60 281 332 7 439
Feed for livestock and poultry	1 263 158 2 520	465 9 777 299	3 513 216 8 627	2 921 261 2 724 150	1 608 254 3 324	2 462 231 3 871	158	60 281 332 7 439 528 14 785 384
Commercially mixed formula feedsfarms\$1,000	97	299 5 721	110 2 928	150 812	150 879	89 773	1 391 113 540	364 10 022
Seeds, bulbs, plants, and trees	225		385	1 252	767	479		
\$1,000_ Commercial fertilizer	487 198	581 3 254 528	2 196 354	6 882	4 574 748	2 418	449 1 629 439 4 039	2 291 722
Agricultural chamicals \$1,000 farms_	816 193	6 160 574	4 335 365 2 429	6 882 1 280 12 380 1 314 7 565	4 574 748 9 191 745 5 408	5 204 453 3 097	439	770 2 291 722 5 638 770 2 921
\$1,000 Petroleum products	518	3 981	409	1 342	773		440	2 921
\$1.000	583	3 797	2 353 344 667	6 320 1 120 1 268	4 801 718 1 270	2 653	1 607 413 333	3 131
\$1,000	583 200 220 103 651	3 797 551 1 407 306 3 162	667 223	1 268 615	1 270	506 2 653 458 654 225	333 187	771 1 764 359 2 571
\$1,000	651		3 040	4 687	430 5 253	1 489	814	
Contract laborfarms \$1,000	6 47	54 268	26 80	75 357	65 230 698	53 155	6 22	36 350 722
Hapair and maintenancefarms	228 697	547 3 677	372 2 568	357 1 171 7 514	698 4 521	468 2 611	402 1 856	722 4 731
Customwork, machine hire, and rental of machinery and equipment	129	423 1 433	181 632	596 1 804	421 2 271	253 1 298	173 289	371 825
							1	
Cash rent	748 63	457 6 530 282	234 2 495 151	8 647	8 252	5 081	3 156 102	554 5 079 349
Property taxes	145 748 63 310 240	5 445 444 1 858	151 2 262 315	852 8 647 505 6 362 1 049 4 298 1 365 7 683	623 8 252 293 3 139 768 2 551 802 7 741	361 5 081 127 1 990 479	285 3 156 102 1 728 421 852	349 2 814 758 1 141 820
All other farm production expensesfarms	461 241 824	1 858 611	980	4 298 1 365	2 551 802	1 143 507 2 824	458	1 141 820
\$1,000	824	611 5 415	3 236	7 683	7 741	2 824	1 974	4 799

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include ebnormel farms. For meening of ebbrevietion	ns and symbols, se	e introductory to	ext]					
Item	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
OPERATOR CHARACTERISTICS— Con.								
Operators by deys of work off farm—Con. Any—Con.								
Any—Con. 1987 1982 1982 200 days or more	21 27 92	10 12 44	18 21 80	20 18 115	34 30 130	5 8 57 62	17 20 111	5 2 15 20
Not reported1982	92 106 53	44 31 12	123	135	130 121		105	
1982	69	19	54	39 65	67 79	34 62	54 73	6 11
2 years or less 3 or 4 years 5 to 9 years	19 30 77	9 6 20	13 35 37 249	18 14 47	42 34	15 16 64	33 29 66	8 4 13
10 yeers or moreAverage years on present farm	77 356 22.5	20 97 20.6	20.8	21.8	107 617 21.0	64 307 22.0	430 21.4	20.5
Not reported	92	38	52	64	80	42	85	14
Under 25 yeers	17 94 99	1 22 25 35	17 58 77 96	19 63 92	17 121 163	9 50 97	8 107 123	13 17
45 to 54 years 55 to 64 years 65 years and over	108 140 116	46 41	85 53	109 100 72	163 202 233 144	93 113 82	123 123 184 98	13 17 17 20 16
Average age	50.8	52.7	48.4	49.2	50.8	51.2	50.1	50.6
TYPE OF ORGANIZATION								
Individuel or family (sole proprietorship)farms, 1987 1982	502 561 232 230	111	330 403 164 167	406 502 143 315	717 763	378 423 171 509	509 593	41 74
acres, 1987 1982 Partnershipfarms, 1987	224 236	133 23 527 27 215 23	164 167 172 860 48	143 315 149 368 45	717 763 287 599 283 755 125	171 509 163 536 49	202 891 211 158 111	16 237 21 024 9
1982 acres, 1987 1982	51 79 28 869 34 392	23 35 (D) 10 303	44 (D) 30 151	55 (D) 19 712	183 81 288 87 831	56 28 785 31 660	98 43 862 42 060	16 4 770 6 776
Corporation: Family heldfarms, 1987	17	31	8	4	22	12	16	23 14 756
acres, 1987 1982 Other than family heldfarms, 1987	(D) (D)	(D) 2 863	(D) 6 489	(D) (D)	9 420 5	12 13 637 11 998	15 699 (D)	756 (D) 5
1982 acres, 1987 1982	3 - 435	(D) (D)	4 (D)	=	8 (D) (D)	1 (D) (D)	2 (D) (D)	1 599 (D)
Other—cooperative, estate or trust, institutional, etc	4	1	-			4		5
1982 acres, 1987 1982	(D) (D)	(D) (D)	2 (D)	1 (D)	11 11 (D) (D)	(D) (D)	5 3 (D) (D)	1 809 (D)
	(-/	(-/	(-/	(-)	(-)	(-/	(-/	(-/
1987 FARM PRODUCTION EXPENSES'								
Total farm production expenses farms	571 32 053	171 14 789	397 31 534	455 27 355	879 106 630	445 25 227	646 40 716	71 12 529
Livestock and poultry purchased	124 1 204 140	41 258 58	149 3 224 211	120 1 760 172	253 24 588 348	445 25 227 73 329 123	141 2 193 183	- - 4
Commercially mixed formula feeds \$1,000 farms \$1,000	1 785 89 949	186 35 77	3 582 100 2 103	2 522 91 1 291	10 339 224 4 406	582 32 213	2 282 100 859	63 3 (D)
Seeds, bulbs, plants, and treesfarms	565 3 005	133 1 294	357 2 065	432 1 954	849 5 155	438 2 080	624 3 008	65 357 59 622
Commercial fertilizer	558 5 155 543	1 294 131 896 160	317 3 946 352	3 908 397	822 9 245 846	421 4 202 429	591 6 015 576	59 622 70
\$1,000 Petroleum products	3 097 566	623	2 222	2 334	5 447 871	2 647	3 535 636	70 425 71
\$1,000 farms_ \$1,000	2 476 485 518	886 125 368	2 329 370 503	1 911 413 492	4 810 754 1 558	2 104 374 391	3 208 562 747	71 641 37 362
Hired farm laborfarms	246 1 664	119 5 147	253 1 679	197 1 193	423 5 703	233 1 418	328 2 564	362 32 3 886
Contract labor farms \$1,000 Reper and maintenance farms	55 76 506	19 (D) 152 845	68 102 357	36 79 426	61 177 818	36 54 405	63 194 573	3 (D) 59 830
Repair and maintenance farms \$1,000 Customwork, machine hire, and rental of mechinery and equipment farms	2 842	945 38	2 712	2 354	5 700	2 330	3 639 349	
\$1,000	587	(D)	376	164 265 359	2 411	961	1 095	28 154
Interest	367 3 319 180 1 532	68 379 90 1 283	305 4 344 103 1 108	359 3 009 160 1 922	550 9 658 464 10 853	330 2 495 199 2 097	445 3 791 265	33 321 43 1 397
Property taxesfarms \$1,000	1 532 450 1 779 571	1 283 129 361 171	370 807	413 898	10 853 672 3 649 879	2 097 311 1 065 445	2 933 486 1 748 646	1 397 37 (D) 71
All other farm production expenses farms \$1,000	571 3 014	1 972	397 2 537	455 2 753	879 7 337	445 2 472	646 3 764	71 3 297

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item		Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
PERATOR CHARACTERISTICS— Con.									
perators by days of work off farm-Con.									
Any Con. 150 to 199 days	1987	36	9	41 17	41	12 25	11 17	38	11
200 days or more	1982 1987 1982	36 24 123 95	10 55 56	17 237 224	41 33 154 167	109	17 79 106	38 35 162	11 6 25 47
Not reported	1982					93		185	
•	1982	60 79	25 32	60 62	62 91	43 58	16 25	66 97	19 33
987 operators by years on present farm: 2 years or less		26	7 17	30	21	29 28	8	40	8
5 to 8 years		26 33 90 515 21.9	17	30 38 124 492 19.9	21 19 74 432 22.8	28 92	20 30 154 20.3	40 57 107	23
Average years on present farm		21.9	29 155 22.2	19.9	22.8	92 429 20.9	20.3	570 20.7	8 6 23 126 21.3
Not reported		101	55	132	116	60	40	101	39
37 operators by age group: Jnder 25 years		22	7	24	16	11	10	16	6
Under 25 years		22 115 156 142 183 147 50.3	42 50 78 49	179 157	16 88 140 120 169 129	106 119	46 48 58 59 33	113 160	6 27 54 49 45 21
		183	78 49	174	120 169	102 187 113	58 59	198 220 168	49 45
65 years and over Average age		50.3	37 48.5	24 179 157 174 180 102 47.1	129 51.1	113 50.5	33 46.3	168 51.3	21 48.4
PE OF ORGANIZATION									
dividual or family (sole proprietorship)f	1982	654 668	222 240 97 921 89 541 38 39	683 744	569 736 225 298 247 967	535 621	224 261	671 710 303 868	153 189 88 362 86 264 40 43 (D) 47 022
	cres, 1987 1982 arms, 1987	303 847 298 446 87	97 921 89 541	189 655 196 072	225 298 247 967	222 964 223 816	261 128 260 128 254	262 042	88 362 86 264
	1982 .cres, 1987	111	39	114	73 80	68 72	27 33	176 210	40
	1982	51 911 46 224	24 801 (D)	38 427 34 347	43 245 32 855	39 795 35 686	(D) 19 540	79 738 93 963	47 022
rporation: Femily heldfe	arms, 1987 1982	11 8	2	16	13 24 11 720 (D) 3	27 24	1 2	12 12	9
	cres, 1987 1982	10 071 (D)	(D)	7 974 (D)	11 720 (D)	(D) 21 385	(Ö)	(D) 9 672	(D) (D)
	arms, 1987 1982	11		2	21	1 3	1	1 5	1
6	cres, 1987 1982	(D) (D)	-	(D)	74 (D)	(D) (D)	(D)	(D) 7 058	(D)
ner-cooperative, estate or trust,	ome 1987	10	,	3		7		15	
a	arms, 1987 1982 cres, 1987 1982	10 10 (D) 3 524	(D)	726 (D)	2 455 (D)	14 (D) (D)		10 24 143 14 605	1 (D)
87 FARM PRODUCTION									
EXPENSES ¹									
otal farm production expenses	farms \$1,000	769 51 694	261 16 146 107	822 40 231 318	669 31 072	637 41 196	254 14 392	870 51 580	238
Livestock and poultry purchased	\$1,000 farms \$1,000	212 4 143 277	107	318	246 1 389 364	637 41 196 108 3 364 119	14 392 69 895	346	238 23 655 42 531 64 516 17 126
Feed for livestock and poultry	farms \$1,000	277 3 047	1 470 162 2 712	2 806 468 6 293	3 044 1	2 958 1	146 1 101	559 3 894	64 516
Commercially mixed formula feeds	farms \$1,000	124 1 366	106 1 323	215 2 177	1 994	1 034	41 562	216 1 421	17 126
Seeds, bulbs, plants, and trees	farms	745	246 766	730	609	633	235	845	
Commercial fertilizer	\$1,000 farms \$1,000	3 859 683	766 245	730 2 191 733 5 006 715	2 211 583 5 035 596	3 265 608	1 194 220	4 041 791 6 419	224 1 760 236 4 569 223
Agricultural chemicals	\$1,000 farms \$1,000	683 7 634 709 4 524	245 2 344 254 1 088	5 006 715 3 059	5 035 596 3 310	633 3 265 608 5 445 617 3 781	220 2 699 192 1 245	6 419 779 4 122	4 569 223 2 207
Petroleum products	farms						254	830	
Electricity	\$1,000	739 3 570 648	261 802 223	798 2 778 684	654 2 500 541 763	631 2 975 539	1 021 212 242	3 876	238 1 930 207 394
Hired tarm labor	\$1,000 farms \$1,000	955 398	323 81	973 304 1 656	763 291 1 373	539 661 359	242 85 562	766 909 430 2 322	394 149 2 417
O		2 605	1 063			2 062	1		
Contract labor	\$1,000	115 137	20 24	49 100	36 84	74 246	13 44	37 174 780	16 30
Customwork, machine hire, end rental of	\$1,000	673 4 151	228 1 401	753 3 212	556 2 301	576 3 343	1 111	789 4 171	236 2 147
machinery and equipment	tarms \$1,000	362 1 304	116 263	344 798	208 338	387 1 453	105 292	503 1 323	105 316
Interest		503	185	576	374	357		579	
Cash rent	\$1,000 \$1,000	5 070	1 361 73 517	4 857	4 118	3 269 266	175 1 462 127 1 173 212 500 254 853	5 942	212 2 546 159 1 363 201 780 238 2 148
Property taxes	\$1,000 farms	4 568 595	517 233 452	2 780 753 979	1 503 587 941	3 944 436 1 322	1 173 212	3 418 693	1 363 201
All other farm production expenses	\$1,000 tarms \$1,000	1 717 769 4 208	452 261 1 460	979 821 2 744	941 669 2 164	1 322 636 3 109	500 254	1 882 870 4 104	780 238 2 148

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item				ĺ					
		Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
OPERATOR CHARACTERISTICS— Con.									
Operators by days of work off farm—Con.									
Any—Con. 150 to 199 days	1987 1982	21 18	27 16	12	34 46	- 7	19	53	74
200 days or more	1987 1982	98 93	105 86	18 78 106	46 180 165	7 9 19	6 74 57	43 195 269	74 48 249 247
Not raported	1987	53 82	38 50	34 40	76 122	2	35 36	100 155	123 164
1987 operators by years on present farm:		1							
2 years or less 3 or 4 years 5 to 9 years		46 28 58	18 28 54	9 12 29 221 21.7	34 47 115	1	27 11 49	52 61 174	63 78 176 1 037
10 years or more		368 20.8	329 20.7	221 21.7	720 22.7	1 2 27 27.3	303 21.2	915 21.3	1 037 21.2
Not reported		99	58	65	125	3	43	156	164
1987 operators by aga group: Under 25 years 25 to 34 years		20 79	24 87	9	27	-	11	36	36
25 to 34 years 35 to 44 years 45 to 54 years		106 1	108	45 80 80 73	27 164 199	- 4 8	59 83	36 215 270	245 309 302 393 233 49.6
55 to 64 years 65 years and over		122 178 94	108 71 127 70	73 49	209 247 195	11 10	86 120 74	293 336 208	393 233
Avarage age		50.7	47.7	49.1	50.2	58.7	51.2	49.3	49.6
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)farms,	1987	472	418	307	872 996	30 40	343 355	1 097	1 293
acres,	1982 1987 1982	514 199 065 203 184	420 189 700 175 947	307 356 151 974 157 492	996 343 589 335 973	13 393 16 892	355 146 221 147 218	1 097 1 181 358 912 360 889	1 293 1 432 555 706 546 371
	1987	99	62 73	27 I	141	3	71 89	226 294	185
acres, Corporation:	1987 1982	52 119 (D)	(D) 40 085	49 (D) (D)	63 554 70 000	2 756 (D)	44 702 47 965	93 665 101 170	74 979 82 220
Family held farms	1987	25 30	5 10	ĩ	24 13	-	17 10	23 22	48
	1982 1987 1982	30 28 446 (D)	2 851 (D) 2	(D)	14 795 (D)	=	(D) (D)	17 781 (D)	48 43 (D) (D) 5 8 (D)
	1987	1 (D)	(D)	1	1	-	Ξ	1 6	5 8
·	1982	-	(D)	(D) (D)	(D) (D)	-		(D) (D)	(D)
Other - cooperativa, estate or trust, institutional, etcfarms,	1987	2	-	1	2	- 1	2 2	11 8	11 9
acres,	1987	(D)	(D)	(D)	(D) (D)	(D)	(D) (D)	(D) (D)	(D) (D)
1007 FARM PROPUCTION									
1987 FARM PRODUCTION EXPENSES ¹									
Total farm production expenses	farms 1,000	594 38 427	488	340	1 036	27	429	1 352	1 519
Livestock and poultry purchased	farms 1,000	211	46	18 138 68 490	66 533 455 10 621	699 9 (D)	35 260 190 4 093	133 127 711 31 756	1 519 115 237 339 10 975
Feed for livestock end poultry	farms 1,000	2 585 346 4 653	790 92 803	490 140 389	7 983	(D) 23 63 18 29	235 3 854	21 896	497 11 422
Commercially mixed formule feeds	farms 1,000	1 306	44 327	59 (D)	332 3 393	18 29	123 1 800	480 7 423	349 4 719
\$	farms 1,000	538 2 561	486 2 680	315 1 432 298	978 4 052	18 33	404 1 944	1 269 5 490	1 481 8 174
Commercial fartilizer\$	farms 1,000	511 4 861	472	298 4 243 272	938 7 476 959	18 33 14 70 10 23	384 4 167	1 201 11 089	8 174 1 433 14 844 1 408
Agricultural chemicals\$	farms 1,000	545 3 059	475 2 749	1 930	959 4 488	10	394 2 177	1 260 6 164	14 844 1 408 7 993
\$	farms 1,000	569 2 431 530	487 2 287 445	340 1 648	994 4 372 917	27 78	420 2 337	1 326 6 445	1 497 7 491
Electricity	farms 1,000 farms	530 842 303	445 580 222	1 648 291 299 172	1 430	27 78 27 (D) 14 45	365 639	1 291 2 185	1 314 2 181
\$	1,000	2 565	1 054	1 011	462 2 325		247 1 867	760 6 203	782 7 896
\$	farms 1,000	41 170	40 109	14 16	91 150	8 12 27 67	34 125	103 284	144 441 1 330
Repair and maintenance \$ Customwork, machine hire, end rental of	farms 1,000	476 2 683	424 2 357	285 1 855	961 4 489	27 67	400 2 313	1 221 7 356	1 330 8 199
machinery and equipment	farms 1,000	282 1 259	150 493	159 302	465 992	17 7	230 712	729 1 772	691 2 801
Interest	farms	406	303 2 824	215	765 7 916		324		
Cash rent	1,000 farms 1,000	3 397 194 1 131	2 824 235 4 027	95	350	14 (D) 6 (D) 27 42 27 74	4 515 133	945 10 450 546	935 11 465 556 7 902 1 178
Property taxes	farms 1,000	489 1 823 594	384 1 149 488	788 321 607 340	3 280 877 2 369 1 036	27 42	1 961 378 1 407	8 030 1 086 3 660 1 352	7 902 1 178 4 053 1 519 9 298
All other farm production expenses	farms 1,000	594 4 407	488 2 444	340 1 279	1 036 4 590	27	429 3 150	1 352 10 347	4 053 1 519 9 298

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item		loo'	lesses	latte	January 1	In Do tour	lab		W
ODERATOR CHARACTERISTICS		Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
DPERATOR CHARACTERISTICS— Con.									
Operators by days of work off farm—Con. Any—Con. 150 to 199 days									
150 to 199 days	1987	13	39 17	23	20 13	27 27	12	21	40 38
200 days or more	1987	13 20 107 118	138 126	145 168	20 13 75 102	27 27 124 118	12 13 42 89	21 24 103 113	40 38 197 159
Not reported	1987	22 37	40 72	39 54	40 47	48 68	15 17	49 55	72 87
987 operators by years on present farm:	100222			-					
2 years or less 3 or 4 years 5 to 9 years		10	23 33 77 406 20.7	14 23 60 289 20.4	21 15 42 243 22.1	39 49	5 5 11	30 40	28 39 108 580 22.0
10 years or more Average years on present farm		40 224 21.6	406	289	243	49 131 517 19.7	104 22.3	40 71 378 20.0	580 580
Not reported		60	99	83	56	93	28	85	120
87 operators by age group: Under 25 years						-			
Under 25 years		49	21 119 139 137 148 74 47.4	13 64 88	10 53 64 95 78 77	12 135	2 10 32 41 42 26	24 95 93	18 113 189 204 212 138 50.1
45 to 54 years55 to 64 years		49 70 60 107 53	137	113 109 82	95	135 190 179 180 133	41	111 178 105	204
S5 years and over		53 50.7	74	82 49.9	77 50.9	133	26 52.5	105 50.7	138
		50.7	47.4	40.0	30.9	45.2	52.5	50.7	50.1
YPE OF ORGANIZATION									
dividual or family (sole propnetorship)f	arms, 1987 1982	276 351	546 638	422 506 177 431	314 356	674 707 230 563	131	447 524	705 771
8	ecres, 1987 1982	276 351 123 555 131 785	638 200 772 206 463	177 431 184 688	356 136 154 136 871	226 519	181 48 878 62 881	524 141 724 152 515	771 281 184 277 911
	arms, 1987 1982	48	72	45 55	52 73	140	19 29	115	114 133
	acres, 1987 1982	32 711 32 552	37 284 37 312	(D) 18 227	38 826 39 086	48 060 50 725	12 473 (D)	59 800 48 627	59 677 62 902
rporation: Family heldf	arms, 1987	.7	15	2 5	8		2	30 31	49
8	1982 ecres, 1987 1982	10 221 11 813	12 (D) 7 200	(D) (D)	3 026	13 17 (D) (D)	(0)	15 421	49 38 (D) 29 064
Other than family heldf	arms, 1987 1982	11 813	1	(0)	(D) - 2	2	(0)	(D)	29 064 3 6
	acres, 1987 1982	(D) (D)	(D)		(D)	(D)	=	989 194	(D) 1 617
ner-cooperative, estate or trust,									
	arms, 1987 1982 acres, 1987	3 2	670	1	3 5 880	2 6 (D) 4 078	[]	5 14 3 272 (D)	2 4
· ·	1982	(D) (D)	-	(D)	(D)	4 078	(D) (D)	(D)	(D) 712
987 FARM PRODUCTION									
EXPENSES ¹									
otal farm production expenses	farms \$1,000	344 18 905 90 773 155 1 287	636 39 312 268	464 18 590 118 1 215	381 26 105 130 2 190 209 2 126	831 52 619 437	153 7 636 82 1 206 110 1 448 77 494	607 62 678 174	878 64 987 146 3 065 199 3 312
Livestock and poultry purchased	farms \$1.000	90 773	268 4 096	118 1 215	130 2 190	437 6 206	1 206	9 485 I	146 3 065
Feed for livestock and poultry	farms \$1.000	155 1 287	4 096 381 5 399	2 126	209 2 126	6 206 732 9 090 562 5 630	110 1 448	249 3 001	199 3 312
Commercially mixed formula feeds	\$1,000	64 573	179 2 152	144 1 295	91 832	562 5 630	77 494	156 1 484	1 898
Seeds, bulbs, plants, and trees	farms \$1,000	309	607	440 1 234	362 1 847	777	- 1	562 3 734	831 4 761
Commercial fertilizer	farms \$1.000	1 147 314 2 428	2 266 578 5 333	1 234 435 3 169	1 847 347 3 863	2 006 717 3 971	127 323 128 859 113 407	562 3 734 557 5 973 568	831 4 761 802 8 196 605
Agricultural chemicals	farms \$1,000	328 1 808	590 3 271	3 169 407 1 647	366 2 049	765 1 838	113 407	568 3 434	605 4 831
Petroleum products	farms	343		464	379 1 830	922	153 419	585	848 4 053
Electricity	\$1,000 farms \$1,000	1 243 302 345	635 2 452 569 689	1 483 389 400	1 830 352 611 202	2 842 787 1 746 488	144	3 418 548 1 151	4 053 723 1 246
Hired farm labor	\$1,000 farms \$1,000	154 2 198	268 1 498	147 1 163	202 1 447	1 746 488 2 928	144 103 71 647	1 151 295 7 070	470 6 173
Contract labor	farms	27 295	46 169	12			-		
Repair end maintenance	\$1,000	311	564	10 434	28 72 371	75 74 800	138 453	45 208 543	63 417 794
Customwork, machine hire, and rental of	\$1,000 ferms	1 739	3 043	1 386	2 361	4 285	453 61	3 821	5 1 8 8 448
machinery and equipment	\$1,000	153	658	850	459	944	114	1 397	1 257
Interest	ferms \$1,000	179 1 761	416 4 703	269 1 440	289 2 848	629 6 304	108 603	356 4 455 333 7 757	634 8 304 389
Cash rent	\$1,000	143 1 630 317 632 344	1 660	1 440 125 584	114	352	108 603 52 232 135 181 153 641	333 7 757	389 6 526
Property taxes	\$1,000	317 632	613 979	427 678 464	337 1 243 381	694 1 717 831	135 181	1 998	6 526 667 1 914
All other farm production expenses	\$1,000	344 1 466	636 3 096	1 205	381 1 963	831 5 468	153 641	607 5 779	878 6 746

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item								
	Kendall	Knox	Lake	La Selle	Lawrence	Lee	Livingston	Logan
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm—Con.								
Any—Con. 150 to 199 days	13	30 33	9	88 67	4 12	46 36	80 53	21 24 103 107
200 days or more	98 92	128 190	53 70	347 319	12 44 61	209 174	242 230	103 107
Not reported1987 1982	26 47	53 84	12 19	132 175	23 41	86 81	115 164	74 107
1987 operators by years on present ferm: 2 yeers or less 3 or 4 years	18	33	4	45	13	44	51	
5 to 9 years	29 46	44 117 583	4 12 29 128	101 214 1 069	15 27 179	44 54 146 652	51 54 188 1 079	25 45 100 539
10 years or more	289 21.3	583 21.0	20.2	1 069 21.5	179 21.7	652 20.5	1 079 22.4	539 21.6
Not reported	50	69	30	210	51	111	149	92
1987 operators by age group: Under 25 years	9	27	4 29	35 280	12	28 152	25 263	20
45 to 54 years	83 75 77	132 147 174	29 44 36 43 47	317 345	34 69 49 79	100	286 318	155 131
55 to 64 years 65 years and over	111	208 158	43	404 258	421	222 255 151	393 236	20 135 155 131 223 137 50.0
Average age	49.9	50.6	50.9	49.7	50.1	49.7	49.6	50.0
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987 1982	346 420	683 800	134 178	1 336 1 528	237 272	861 919	1 315 1 430 529 439	694
acres, 1987 1982	137 593 145 381	284 202 297 692 108	41 203 55 450 32	501 010 486 118	126 496 128 227	342 991 340 038	529 439 508 769	783 309 684 305 522
Partnershipfarms, 1987 1982	73	127	30 !	260	39 36	127 151	166	305 522 73 90 36 875 39 712
acras, 1987 1982 Corporation:	38 876 31 604	55 310 62 464	(D) 12 036	105 693 117 526	26 222 27 371	64 045 65 581	83 567 88 295	39 712
Family heldfarms, 1987 1982	11 7	35 30	31 29	21 21	5	15 13	27 23	27 21 22 652 (D)
ecres, 1987 1982 Other than family heldfarms, 1987	(D) 4 237	32 734 (D) 7	15 724 (D) 4	13 172 (D)	5 795 (D)	9 251 5 685 2	(D) (D)	22 652 (D)
1982 ecres, 1987	3	(D)	707	1 (D) (D)	= = =	6 (D) (D)	3 (D)	(D) (D)
1982 Othercooperative, estate or trust,	(D)	-	(D)	(D)	-	(D)	3 555	
institutional, etcfarms, 1987 1982	2 2	13	2 3	18 13	4	10	11 16	3 5 (D) (D)
acres, 1987 1982	(D) (D)	(D) (D)	1 137	(D) 3 472	2 064 (D)	(D) (D)	(D) (D)	(D) (D)
1987 FARM PRODUCTION								
EXPENSES1								
Total farm production expenses farms \$1,000_	430 33 609	73 575 371	203 21 306	1 641 101 324 320	284 20 445 94	1 005 79 184 312	1 526 90 061 379	795 57 577
Livestock and poultry purchased farms \$1,000	3 556	8 427	45 676	12 081	649	12 867 I	8 079	230 1 907
Feed for livestock and poultry	124 1 900 86	538 10 756 340	70 1 925 42	5 360 211	134 2 671 93	386 5 917 277	8 804 197	795 57 577 230 1 907 276 4 208 125
\$1,000	1 261	4 385	817	2 962	2 210	3 308	3 534	
Seeds, bulbs, plants, and traes	416 2 440 412	763 3 880 743	143 1 434 141	1 601 8 186 1 569	259 1 390 269	981 4 865 944	1 448 7 265 1 373	768 4 470
Agricultural chemicals \$1,000	4 306 413 2 133	7 376 756	1 456 159	14 114	3 458 254	9 028	13 026 1 404	706 9 167 729
\$1,000	1	4 233	994	8 057	1 603	6 407	8 047	5 351
Petroleum products	430 2 139 377	840 4 205 746 1 394	203 1 000 149	1 596 6 702 1 476	284 1 474 235 297	1 004 4 645 914	1 494 6 484 1 327 1 704	772 4 129 728 (D)
\$1,000 Hired farm labor	498 222	426	448 97	1 651 758	297 123 1 293	1 381 467	873 I	420
\$1,000	1 773	4 802	5 033	4 743		2 147	3 344	3 136
Contract labor farms	24 160 392	55 142 735	38 396 176	110 417 1 485	47 124 279	41 164 878	119 279 1 336	38 (D) 674
Customwork, machine hire, and rental of	2 369	4 846	1 339	7 398	1 755	5 028	7 079	4 349
mechinery and equipment farms \$1,000_	237 669	478 2 972	60 189	996 2 963	117 169	1 353	737 1 716	330 1 265
interestferms	238 2 807	597 6 636 343	113 1 647	1 098 10 331	198 2 379	696 7 600	1 032 8 571 482	530 5 421 354 5 615 589
Cash rentfarms \$1,000	220 4 664 321	343 5 661 672	100 1 783 158		142 1 189 249	459 8 585 686	482 4 518 1 100	354 5 615
Property taxes	1 265 430	2 645	703	8 718 1 152 3 797 1 632	493 284	2 960 1 005 6 239	3 891	2 746
\$1,000_	2 931	5 600	203	6 807	1 503	6 239	1 526 7 254	795 4 517

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include abnormal farms. For meening of abbreviations and symbols, see introductory text]

[Date for 1987 include abnormal farms. For meening of abbreviation	ona end symbols, s	see introductory te	extj					
Item	McDonough	McHenry	McLean	Mecon	Macoupin	Madison	Menon	Marshall
OPERATOR CHARACTERISTICS— Con.								
Operators by deys of work off farm—Con.								
Any—Con. 150 to 199 deys	26	27 24	66	14 19	42	43	30	21
200 days or more	26 35 105 125	128 138	66 52 267 253	19 108 99	42 48 227 247	43 47 230 292	30 35 135 190	21 14 107 84
Not reported1987 1982	55 90	51 64	130 185	40 49	72 117	54 79	44 64	44 53
1987 operators by years on present ferm:		0.4						
2 yeers or less 3 or 4 years 5 to 9 years	34 38 93	31 31 98	48 53	16 27 72 442 23.2	43 52 123	21 41	21 40 67	14 32 65 323
10 years or more	497 21.3	465 20.8	200 1 079 22.0	442	649 21.1	41 75 559 21.8	315 20.4	323 20.6
Not reported	86	84	187	75	158	134	75	59
1987 operators by age group: Under 25 years 25 to 34 years 45 to 54 years 45 to 54 years 45 to 54 years	22	12	25	3	41	.,	40	20
25 to 34 years	23 113 139 124 189	13 106 143 118 185	25 252 328	83 146	41 162 185	122	19 87 100	80
45 to 54 years	124	118	287	111 174 115	209 271 157	122 151 159 241 143	116	94
65 years and over Average age	160 51.2	144 50.9	328 287 399 276 50.2	115 51.4	157 49.2	143 51.1	114 82 48.9	28 80 105 94 113 75 48.0
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)ferms, 1987	584	549 614	1 328	541	835	664	463	430
1982_ ecres, 1987_ 1982_	584 702 255 999 255 099 139	169 695	1 328 1 541 589 877	541 556 259 382	835 1 026 314 832	846 208 901	593 191 350	430 443 173 249
Pertnershipferms, 1987 1982	255 099 139 122	188 663 104 124	602 839 148 182	249 8/1 59	347 186 150 178	222 556 111 126	207 993 45 58	162 058 48
acres, 1987 1982	59 297 54 485	52 367 49 075	74 080 81 982	249 871 59 99 38 207 51 360	76 181 69 559	45 738 45 484	26 793 25 709	48 74 22 128 31 411
Corporation: Femily heldferms, 1987			63 50	30 20		50	6	
1982 acres, 1987	19 19 (D) (D)	26 22 569 14 549	50 (D) (D)	(D) (D)	35 33 (D) (D)	34 009	7 1	11 6 (D) (D) 1
Other than family heldfarms, 1987	-	14 549	(D) 4	- 1	1	(D) 3	(D) (D) 3	(D) 1
1982 acres, 1987 1982	1 (D)	2 186 1 162	5 (D) 2 596	(D)	3 (D) 156	(D) 1 022	(D)	(D)
Other - cooperative, estate or trust.		1 102	2 596	1	136	1 022	-	-
institutional, etcfarms, 1987	6 7	6 3	24 25	2 6 (D) (D)	4	2 2	1	3 4
ecres, 1987 1982	(D) 2 966	3 308 625	8 728 (D)	(6)	760 (D)	(D) (D)	(D) (D)	1 946 (D)
1987 FARM PRODUCTION EXPENSES1								
Total farm production expenses	747	713	1 570 105 889	633 43 76 6	1 025	833	519 27 410	494
\$1,000_ Livestock and poultry purchesed	48 768 224 5 040 390	713 69 762 290	324	43 766 86	1 025 67 171 331 9 018 544 9 871	833 47 700 300	135 l	494 31 274 122
Feed for livestock end poultry farms	5 040 390	6 959 428	5 029 454	86 785 141 944	9 018	3 180 445	2 580 227	2 643 169
\$1,000_ Commercially mixed formula feedsfarms \$1,000_	3 938 215 1 465	6 828 314 3 098	6 928 256 3 514	58 330	9 8/1 289 4 538	4 129 245 2 376	3 504 110 2 010	1 394 89 461
Seeds, bulbs, plants, and trees	706 3 469	609 3 593	1 516	618 3 623 597 7 673 613	940	786 4 028	499 1 603	494 2 489 474 4 683 487
Commercial fartilizer	709	594 5 999	1 440	597 7 673	940 3 713 912 7 521 917	760 l	1 603 502 3 957 509	474 4 683
Agriculturel chemicalsfarms \$1,000	717 4 053	609 4 431	1 516 8 706 1 440 16 316 1 484 9 731	613 4 084	917 4 647	5 576 772 4 043	2 485	2 635
Petroleum productsfarms	726 3 272	706 3 606 617	1 484 7 683	592 3 357	1 016 4 398	826 3 232	514 1 798	488 2 230
S1.000	3 272 669 938	617 1 353	1 484 7 683 1 293 1 831	3 357 520 667	4 398 865 1 444	3 232 727 1 136	514 1 798 452 568	445 454
Hired farm labor	493 2 159	1 353 345 8 828	775 6 017	418 2 889	419 3 845	330 4 868	186 1 309	488 2 230 445 454 217 1 152
Contrect labor	55		130 337	45 64	96 150	51 112	43 163	
Repair end maintenance	145 716 3 730	72 (D) 637 4 396	1 392 8 775	585 3 669	932 4 823	775 3 760	163 469 2 081	23 105 452 2 207
Customwork, machine hire, end rental of machinery end equipment	454 1 179	371	751 2 339	3 669 315 1 477	4 623 442 823	416 1 000	251 652	2 207 268 749
Interest		(D) 412	1 063 11 047	1	669	455	398	
Cesh rent farms	586 5 673 292	412 5 182 452 8 902 487	11 047 539	424 4 484 290	6 147	3 111	2 713	352 3 894 238 3 345 305
Property taxesfarms	2 684	8 902 487	539 7 064 1 234 4 818	3 862 495	4 348 795 1 801	3 448 681 1 346	1 436 467	3 345 305
All other farm production expenses	2 111 747 4 681	2 052 713 6 320	4 818 1 570 9 168	2 413 633 3 774	1 025	833	692 519	1 005 494 2 290
\$1,000 [4 681	6 320 1	9 168	3 774 1	4 622	4 731	1 869	2 290

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Date for 1987 include abnormal farms. For meening of abbreviation	s and symbols, se	e introductory te	oxt]					
ltem	Mason	Məssac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm—Con.								
Any—Con. 150 to 199 days	8 15	7 12	11 9	25 27 108 154	20 20 99 109	35 36	14 22 122 119	14 9 80 72
1982	60 57	60 86	43 49		- 1	185 199		
Not reported 1987 1982	29 56	23 23	40 35	46 74	40 51	67 91	70 91	38 42
1987 operators by years on present farm: 2 years or less 3 or 4 years	14 34	8 4	9	28 40	16 23 44 281	41 35 96	23 26	24 21 61 258
5 to 9 years	14 34 55 342 22.3	19 150 24.3	12 25 211 23.1	40 95 461 21.6	44 281 20.6	96 588 21.8	26 75 458 23.1	61 258 19.9
Not reported	44	36	65	76	59	118	118	65
1987 operators by age group: Under 25 years 25 to 34 years	17	2	5	20	15 73 95	16	21	3
35 to 44 years	63 92 125	24 39 46 52 54	32 60 74 81 70	20 97 130 140 179	96	145 172 165	101 143 111	3 62 91 88 113 72
55 to 64 years 65 years and over Average age	116 76 49.8	52 54 53.0	81 70 52.6	179 134 50.7	88 56 47.6	221 159 50.1	163 161 51.2	113 72 50.7
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)fams, 1987	428 483	197 226	266 340	570 636	340 414	748 840	577 671	346 385 141 402
acres, 1987 1982 Partnership	243 742 245 053 47	70 967 77 387 17	134 869 155 659 38 27	235 884 232 921 111	131 297 133 628 54	275 137 278 067 86	250 335 261 747 110	141 402 141 421 62
1982 acres, 1987 1982	70 33 685 41 146	12 064 (D)	30 231 17 755	148 61 745 64 826	37 941 (D)	117 42 992 (D)	128 56 889 58 758	141 421 62 50 27 377 21 976
Corporation: farms, 1987	10	3 2	13	15 14	25 28	39 41	11 10	
acres, 1987 1982	10 230	5 114 (D)	(D) (D)	(D) (D)	(D)	(D) (D) 2	(D) (D)	16 14 10 161 (D)
1982 acres, 1987	1 (D) (D)	=	2	(D) (D)	(D) (D) 3 2 (D) (D)	(D)	=	1 (D) (D)
Other—cooperative, estate or trust,		-	(D)		(D)		-	
institutional, etcfarms, 1987 1982 acres, 1987	3 10 (D) (D)	-	5 3 (D) 1 065	3 8 (D)	1 (D) (D)	3 - 760	2 5 (D) (D)	2 5 (D) (D)
1982	(D)	-	1 065	2 616	(D)	-	(D)	(D)
1987 FARM PRODUCTION EXPENSES ¹								
Total farm production expenses farms	488 33 671	213 10 355	321 28 102	695 54 906 310	422 29 371 148	881 52 141 262	706 52 231 208	425 26 977 116
Livestock and poultry purchasedfarms	88 1 430 149	10 355 75 1 530 148	123	5 814	3 188	3 699	4 442	116 2 368 153 1 960
S1,000 Commercially mixed formula feeds	1 647 92 795	148 1 128 78 381	156 3 411 101 932	445 6 691 250 2 732	216 4 234 120 1 315	421 5 060 246 2 221	372 6 358 186 2 762	1 960 86 1 555
Seeds, bulbs, plents, and trees farms	471	182	301 1 791 284	653	394	853 3 500	689 3 268	395 1 950
\$1,000_ Commercial fertilizer	2 715 464 6 649	602 184 1 321	3 627	3 462 622 6 811	398 3 095	828 7 242	640 6 738	383 3 827 406
Agricultural chemicalsfarms \$1,000	3 030	161 607	289 1 941	631 3 704	404 1 893	833 4 609	4 200	1 896
Petroleum products	485 3 154 418	200 769 184	302 1 696	687 3 268 628	422 2 237 361	881 3 557 758	705 3 585 578	424 1 734 331 428
\$1,000	1 066 253 2 008	184 113 707	268 524 163 2 267	628 1 007 399 2 555	361 765 150 1 414	758 1 209 389 2 910	578 932 350 2 609	428 179 1 247
Contract labor farms	19	9	27	47	26	87	92	27 64
Repair and maintenance	87 459 2 732	43 185 733	75 283 1 952	261 609 3 354	87 395 2 656	163 786 4 313	205 624 3 585	64 374 1 965
Customwork, machine hire, and rental of machinery and equipment	231 551	124 289	142 380	383 1 575	197 312	375 777	335 1 247	251 1 319
Interest ferms	345	135	201	522	272	589 5 395	515 6 235	276 2 513 160
\$1,000 Cash rent	2 901 148 2 319	888 83 383	2 055 158 2 322	5 974 289 3 679	2 942 166 1 625	325 3 588	291 2 520	160 1 775 377
Property taxes	388 1 106 488	199 323 213	2 322 254 771 321	2 275 695	365 685 422	720 1 985 881	603 2 157 706	1 394 425
\$1,000_	2 277	848	2 026	4 475	2 333	4 134	4 150	2 540

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Deta for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text l

Item		Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
OPERATOR CHARACTERISTICS— Con.									
Operators by days of work off farm - Con.									
Any—Con. 150 to 199 days	1987	35	27	10	11	30	7	7	9
200 days or more	1982 1987 1982	35 32 183 200	27 31 171 196	10 22 102 129	11 16 83 67	30 28 160 172	9 31 46	7 35 29	1 25 33
Not reported	1987	61 99	42 59	21 30	42 45	60	7 13	11	13 21
	1982	99	59	30	45	82	13	20	21
1987 operators by years on present farm: 2 years or less		57	13	10 10 45	17 24 74	41	4	2	10
3 to 3 years		55 107 669	13 35 68 449 22.1	45	74	41 40 101 542 22.5	8 72	20 84	10 9 24 127 21.4
Average years on present farm		669 21.1		220 21.8	348 21.5		72 23.5	22.6	
Not reported		133	81	50	58	110	27	17	27
1987 operators by age group: Under 25 years		36	13 86	10	12	35	3	2	6
10 July 25 years		36 142 183 229 261	108 156 157 126	10 56 67 68 81	12 64 87 83 178 97	35 103 134 178 204 180	28 20 23 35	22 28 25 34 21	29 37 39
55 to 64 years		261 170	157 126	81 53	178	204	23	34	6 29 37 39 47 39
Average age		49.9	51.3	49.2	52.4	51.5	54.9	50.0	50.8
TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms, 1987	828 913	536 578	277	435 459	631 682	99	104 134	163
	1982 acres, 1987	913 302 951	578 192 298	277 343 120 350 125 883	459 210 548 208 403	283 836 1	121 40 233 49 224	134 47 793 54 763	163 181 63 630 64 757 22 23 15 748 (D)
Partnership	1982 farms, 1987	302 951 322 428 169	189 524 70	125 883 54 51 30 429	210 548 208 403 56 72 34 975	294 780 177	49 224 11	54 763 25	64 757 22
	1982 acres, 1987 1982	174 80 817 70 340	192 298 189 524 70 105 38 427 38 970	30 429 33 138	34 975 45 186	220 118 237 124 256	(D) 4 085	47 793 54 763 25 22 (D) (D)	15 748
Corporation: Family held	farms, 1987	19	33 370	33 136			4 005		
Talling Hold	1982 acres, 1987	18	28	4	26 24 (D) (D)	16 12 (D)	-	3 2 (D)	8 6 (D) (D)
Other than family held	1982 farms, 1987	(D) (D)	30 272 (D)	(D) (D)	(D)	(D) (D)		(D)	(D)
	1982 acres, 1987	5 (D)	3 320	2	1 (D) (D)	(D) (D)	-	-	_
Other connective entate or trust	1982	10 430	(D)	(D)	(D)	(D)	-	-	-
Other—cooperative, estate or trust, institutional, etc.	farms, 1987 1982	4 9	4 4	- 1	2 3	9 5	2	-	4
	acres, 1987 1982	862 (D)	631 (D)	(D) (D)	(D) (D)	3 123 1 221	(D)	-	(D)
1987 FARM PRODUCTION EXPENSES ¹									
Total farm production expenses	farms \$1,000	1 024 104 101 407	644 41 851 198	335 15 473 113	523 36 939	836 59 446 413	111 2 918	7 369	174 18 512 50 1 835 70 1 033 40 541
Livestock and poultry purchased	\$1,000	23 500	198 3 909 324 3 053	1 171	36 939 60 1 078	5 175	38 438 84 306	7 369 41 782 82 570	1 835
Feed for livestock and poultry Commercially mixed formula feeds	\$1,000	544 9 705 346	3 053 152	182 874 89	107 1 647 32	566 11 230 323	306	570	1 033
Commercially mixed formula feeds	\$1,000	4 671	1 646	502	509	4 440	23 62	28 254	
Seeds, bulbs, plants, and trees	farms \$1,000	959 4 879 931	592 3 317 562	323 1 046 313	521 2 970 512	766 3 198	92 141 85 333 85	116 452 111	172 911 158
Commercial fertilizer	farms \$1,000	10 472	562 5 134 595	313 2 736	512 5 997	763 8 203	85 333	933 115	158 1 544 164
Agricultural chemicals	\$1,000	950 5 718	595 3 337	2 736 298 1 643	5 997 504 3 339	766 3 198 763 8 203 741 3 895	85 151	115 606	164 1 000
Petroleum products	1,000	1 024	638	335 1 357	504	807	105	121 435	174
Electricity	1,000 tarms \$1,000	1 024 4 862 902 1 899	2 795 498 595	1 357 288 281	2 471 483 671	3 534 784 1 174	223 97 65	117 116	984 168 319
Hired farm labor	tarms \$1,000	418 2 690	296 2 401	108	346 2 255	453 3 951	65 30 83	73 397	114 2 887
Contract labor	tarms	63	40 67	29	18 33	46 137	1	20 182	8
Repair and maintenance	\$1,000 farms	249 938	591	88 304	33 461 3 141	137 746 4 016	28 (D) 97	126	158 1 071
Customwork, machine hire, and rental of machinery and equipment	\$1,000	5 797	2 867 375	1 361	3 141	4 016	252 37	756	
	\$1,000	2 524	957	165	1 427	1 091	60	194	78 169
Interest	tarms \$1,000	738 10 050	403 4 859	199	337 4 042	593 6 161	41 (D)	91 694	109 1 566
Cash rent	farms \$1,000	10 050 502 10 785 870	4 859 226 3 608 549 1 664 644 3 289	1 837 148 1 050 312 581	4 042 206 2 492 368	593 6 161 233 2 183 719 2 110	41 (D) 17 (D) 110	594 597 517 127 173 133 562	1 566 76 827 115
Property taxes	\$1,000	870 3 523 1 024 7 450	1 664	312 581 335	1 892	2 110	110 161 111 151	173	115 521 174
All other farm production expenses	\$1,000	7 450	3 289	1 141	523 3 481	836 5 389	151	562	3 841

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Dete for 1987 include ebnormal farms. For meening of ebbreviations and symbols, see introductory text]

[Dete for 1987 include ebnormal farms. For meening of ebbreviati	ons and symbols, s	see introductory	text j				1	
item	Rendolph	Richland	Rock Island	St. Clair	Salina	Sangamon	Schuyler	Scott
OPERATOR CHARACTERISTICS—Con.								
Operetors by days of work off farm—Con. Any—Con.								
Any—Con. 1987	26 32 164	19 27 92	9 30 125	32 36 171	14 17	37 30 120	18 13	8 18 48 52
1982 :	199	104	147	198	53 77	126	60	
Not reported1987 1982	43 65	43 56	29 34	44 74	15 32	72 107	36 59	21 31
1987 operators by years on present farm: 2 years or less	10 27	13 14 60	14 26	16 33	5	32 32	18 17	4
5 to 9 years	66 j 405 j	60 263 20.8	57 313 21.5	89 484	5 6 37 157	142 563	43 261 22.9	4 5 40 202 23.0
Average years on present tarm Not reported	21.9	20.8	21.5	22.6 96	21.8	21.5	22.9 l 63	23.0
1007 operators by one group:	6	13	14		5	20	9	
Under 25 years	90 112	88	60	13 133 117 158	43 43 50 57	147 162	43 64	3 34 53 56 78 71 53.2
45 to 54 years 55 to 64 years 65 years and over	119 135 113	81 87 93 51	91 105 121 87	158 185 112	50 57 41	185	85 120	56 78
Average age	50.8	47.3	50.7	49.9	49.5	155 50.3	81 52.5	53.2
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)tarms, 1987	475 599	370 408	390 435	584 719	200 254	727 793	310 372	242
acres, 1987 1982	182 719	152 373 150 278	122 795	191 768 212 195	93 506 102 101	361 459 355 950	163 748 165 068	266 108 999 99 514
Partnershipfarms, 1987 1982 acres, 1987	78 99 35 235	35 41 (D)	73 86 42 257	94 104 45 833	30 40 25 258	118 122 77 496	79 90 40 905	42 56 (D) 31 206
Corporation:	41 243	22 749	38 222	40 543	25 723	73 488	(D)	
Family heldfarms, 1987 1982	17 16	7 4 8 047	12 10 8 185	35 28	7 4	33 30 37 185	12	11 6 (D) 5 181
Other than family heldfarms, 1987	(D) (D) 2	8 047 (D)	(D) 1	(D) (D)	(D) (D)	22 980	(D) (D)	-
1982 ecres, 1987 1982	1 (D) (D)	1 (D) (D)	3 (D) (D)	(D) (D)	-	210 4 162	-	Ξ.
Other—cooperative, estete or trust, institutional, etcfarms, 1987	3	(-,	2		2	11	1	_
1982 acres, 1987 1982	3 060 (D)	3 (D)	(D) (D)	4 3 (D) 960	(D) (D)	7 3 029 3 203	(D)	=
1987 FARM PRODUCTION EXPENSES ¹								
Total farm production expenses farms	579 28 297	409 24 707	479 32 952	714 37 352	240 12 401	888 74 122	400 22 971	293 19 577
\$1,000 Livestock and poultry purchased\$1,000 \$1,000	285 2 747	137 2 320	206 1	204	42 246	259 3 643	180 1 701	112 2 157 185
Feed for livestock and poultry farms \$1,000	421 4 055 215	189 2 312 96	3 009 272 4 389 112	285 3 500 135	118 1 015 61	361 6 888 215	284 2 372 114	185 1 736 136 1 074
\$1,000	1 660	849	1 569	1 077	490	2 911	1 040	
Seeds, bulbs, plants, and treea	530 1 756 513	396 1 704 389	425 1 988 416	691 2 054 659	200 1 042 222	810 5 078 795	392 1 475 369	293 1 363 293
Commercial fartilizar	3 599 543 1 872	3 781 396 1 998	3 790 427 2 298	4 503 696 3 115	2 915 181 952	10 599 815 6 190	2 917 357 1 845	2 541 292 1 736
Patroleum products farms	579	409 1 626	469 2 262	708 2 654	232 1 055	866 4 950	378 2 011	292
\$1,000_ Electricity\$1,000 \$1,000	2 114 537 613	374 426 130	412 704	641 839	192 227	792 1 392	363 555	246 339
Hired tarm laborfarms	243 1 653	130 1 200	246 1 593	293 3 042	133 878	470 5 628	187 1 053	164 975
Contract laborfarms	24 22	51 179	41 236	29 101 672	5 3	63 296	37 66	18 28 267
Repair and maintenanceferms	558 2 565	368 1 818	1 966	3 419	221 960	816 5 455	370 2 070	1 794
machinery and equipment farms \$1,000	285 401	147 336	237 575	280 625	84 409	463 1 546	224 357	137 398
Interestfarms\$1,000	371 2 321	268 3 322	305 2 659	362 3 192	192 993	564 7 599 346	314 2 867	182 1 509
Cash rent	200	203 1 718	213 3 481	318 2 408	71 577	4 907	1 011	1 509 79 1 543 228
Property taxes	533 841 573	394 542 409	416 1 200 479	586 1 137 714	214 417 240	704 2 748 888	367 982 392	
All other farm production expenses fains \$1,000	2 639	1 424	2 803	4 111	712	7 205	1 689	293 1 341

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviation	ons and symbols, s	ee introductory	text)					
ltem	Shelby	Stark	Stephenson	Tazewell	Union	Varmilion	Wabash	Warren
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off larm—Con. Any—Con. 150 to 199 days	40	15	25	24	10	27		45
150 to 199 days	49 35 202 202	7 45 42	25 25 129 133	24 31 154	19 15 55 48	37 31 151 160	11 5 38 43	15 23 106 108
Not reported1987 1982	99	35 38	68 121	163 59 102	23	55 97	22 23	108 55 93
1987 operators by years on present farm:		9			7			
2 years or less 3 or 4 years 5 to 9 years 10 years or more Average years on present farm	24 48 103 674 22.3	14 50 246 21.5	39 33 130 710 20.7	27 38 119 563 22.8	8 19 153 23.2	29 36 82 678 23.6	2 3 25 147 22.6	25 36 70 499 22.6
Not reported	155	40	118	79	39	103	20	90
1987 operators by age group: Under 25 years. 25 to 34 years 35 to 44 years	28 153 222 191 243	12 62 54 97 86	19 134 225	17 139 150	23 41	23 114 198	2 28 52 41	15 118 122
35 to 44 years 45 to 54 years 55 to 64 years 55 to 64 years 65 years and over Average age	191 243 167 49.6	97 86 48 49.0	265 247 140 49.4	139 150 158 253 109 50.1	66 52 44 52.5	180 258 155 50.9	41 43 31 49.6	15 118 122 124 199 142 51.1
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 1987 1982	889 984	292 323	783 892	674 761	192 214 72 370	795 902 389 374	158 188 82 942	592 647
ecres, 1987 1982 Partnership	343 644 338 300 87 116 39 466	131 253 131 424 47 52 29 930 31 112	231 664 233 146 224 257 80 959 86 593	264 366 261 918 127 143 59 797 61 410	72 370 77 865 26 33 16 520 17 983	389 374 382 907 99 119 53 600 70 156	81 803 35 38 30 157	592 647 255 194 243 193 90 137 39 393 53 466
Corporation: 1982 Family held	46 032 20 16		86 593 20 12	61 410 20 10	17 983	70 156 26 24	(D) 3	
1982 ecres, 1987 1982	16 (D) (D)	17 20 (D) (D)	12 (D) (D)	10 (D) (D)	7 (D) 5 321	24 (D) 25 254	3 (D) (D)	28 24 (D) 15 409
Other than family held	(D) (D)	-	1 (D)	(D) (D)	=	2 5 (D) (D)	-	3 1 1 580 (D)
Other—cooperative, estate or trust, institutional, etc	7 2	3 2	3 8	3 11	1	6	1	7
acres, 1987 1982	2 088 (D)	(D) (D)	(D) 1 674	(D) 4 639	(D)	(D) (D)	(D)	(D) (D)
1987 FARM PRODUCTION EXPENSES ¹								
Total farm production expenses farms\$1,000	1 010 52 808	357 25 712	1 026 88 029	827 59 077	232	924 65 594	198 13 92 7	724 61 291
Livestock and poultry purchased farms	52 808 324 3 596 425	25 712 55 686 113	523 10 760 833	230	10 912 75 934	171 3 845 247	62 501 95	724 61 291 290 9 809 396
Feed for livestock and poultry	5 472 253 2 059	1 318 46 375	16 939 628 7 360	332 7 746 148 3 760	130 824 47 161	3 033 119 1 607	928 928 29 225	6 535 170 1 660
Seeds, bulbs, plants, and treesfarms\$1,000	976	356	936	791 4 194	176	890 4 972	168 1 055	675
Commercial fertilizer farms \$1,000 Agricultural chemicals \$1,000 Sq. 41,000 Sq. 51,000 S	3 618 956 7 150 971	2 498 351 3 722 355	3 392 902 6 398 891	781 8 357 798	470 175 654 190	10 167 848	185 2 465 175	3 380 635 6 907 667
\$1,000 Petroleum products	4 379 982 3 628	2 561 351 2 099	3 767	4 749 820	1 012	6 001	1 330	4 378 715
\$1,000_ farms_ \$1,000_	3 628 901	309	992 4 847 1 022	820 4 163 767	664 216	916 5 462 825	939 170	715 3 390 623 958 352
Hired farm labor\$1,000	901 1 202 505 2 451	461 162 1 081	2 950 540 4 667	1 102 409 3 604	212 112 2 119	1 095 483 3 709	193 112 886	958 352 2 741
Contract labor	76 112	27 72	60 161	75 108	(D)	95 226	24 16	48 146
Customwork, machine hire, and rental of	892 4 334	313 1 888	933 6 120	736 4 166	(D) 201 1 045	791 5 795	185 1 364	613 3 722
machinery and equipment	393 1 542	181 762	657 1 485	452 1 132	80 (D)	423 1 170	73 93	397 1 676
Interest	704 6 494 310	234 2 339	706 9 211	515 5 330	79 704	600 6 308	126 1 118	558 8 577
\$1,000	2 096	181 3 069 274	471 6 556 821	363 3 263 589	704 37 289 209	6 308 334 4 538 719	92 1 517 187	284 3 809 566
Property taxes	825 1 747 1 010 4 987	274 1 112 357 2 044	821 2 725 1 026 8 053	2 032 827 4 726	209 407 232	719 2 357 924 6 915	187 570 198 931	566 2 327 724 4 935

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abl	nevicions and symbols,	see introductory to	ext					
nem .	Washington	Weyne	White	Whiteside	Will	Williamson	Winnebago	Woodford
OPERATOR CHARACTERISTICS— Con.								
Operators by days of work off farm—Con. Any—Con. 150 to 199 days								
19	87 27 82 31 87 148 82 125	31 36	12 15 71 73	33 42 177 158	41 33	14 15	24	23 37 182 165
19	1	135 185		1	191 198	56 78	103 140	
Not reported19	87 58 82 83	75 84	28 52	75 117	46 96	17 15	28 40	66 68
1987 operators by years on present farm: 2 years or less	18	20	10 17	60	35	6 12	30 35	26
5 to 9 years 10 years or more	18 25 92 451	20 11 54 435	28 268	60 53 136 662	35 35 87 605	12 16 119	35 73 335 20.7	26 41 81
Average years on present farm	21.6	21.5	24.1	20.3	605 23.0	20.5	20.7	529 22.1 123
1987 operators by age group:								
Under 25 years	12 112 154 145	24 99 130	5 42 69	188 179	19 122 154	2 25 36	17 85 112	20 128 166 156 216
45 to 54 years	181	130 144 148 98	69 78 114	206 265	154 164 223	36 49 44 34	81 133	156 216
6S years and over	92 48.9	98 48.9	60 51.7	162 49.3	195 51.5	34 51.4	95 49.9	114 49.3
TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)farms, 19	87 561	567	301	825	713	170	395	668
acres, 19	82 655 87 228 117 82 225 544	670 263 411 273 235	366 177 119 185 103	886 295 245 298 383	752 243 759 247 508	176 59 729 53 779	471 145 202 152 376	719 214 080 214 640
Partnershipfarms, 19	87 91 82 111	67 84	59 71	182 187	129 179	17 20 8 619	109	94 125
acres, 19		40 041 40 840	75 296 55 706	76 693 73 518	51 834 69 521	8 619 8 482	38 918 42 436	41 333 45 428
Corporation: farms, 19	87 23 82 16	5 9	5	11 17	26 32	1 2 (D) (D)	13 17	29 24
19	82 16 87 (D) 82 (D) 87 (D)	(D) 10 814	(D) (D)	(D) (D) 2	32 (D) (D)	(D) (D)	(D) (D)	29 24 (D) (D) 2 3
19 acres, 19	82 2 87	(D)	(D)	(D) (D)	(D) (D)		2 3 (D) 1 776	3 (D) 10
Other - cooperative, estate or trust.	82 (D)	-	-				1 776	
institutional, etcfarms, 19	82 4	(D)	2 1	12	6 10	2 2	5	7 7 (D) (D)
	87 (D) 82 863	-	(D) (D)	(D) (D)	1 171 1 661	(D) (D)	(D) (D)	(D)
1987 FARM PRODUCTION EXPENSES ¹								
Total farm production expenses far	ns 697	639	366	1 031	876	191	520 44 106	803 53 386 269
\$1,0 Livestock and poultry purchasedfar	ns 294 00 2 825	36 225 151 1 775 319	24 596 45 553	92 375 439 19 863	62 202 162 1 677	5 571 70 586	234 5 355	5 559
Feed for livestock and poultry fan \$1,0	ns 426 00 7 195	3 208	104	9 777	1 677 217 2 303	586 93 630	302 4 940	389 7 349
Commercially mixed formula feeds far \$1,0	ns 281 00 3 310	160 1 460	32 426	330 5 380	96 1 398	50 230	230 2 421	194 2 713
Seeds, bulbs, plants, and trees	ns 686 00 2 337 ns 652	816 2 542 577	359 2 256 342	988 4 823 979	862 4 380 834	142 380 151 971	486 2 199	783 3 320 767
Agricultural chemicals \$1,0	00 6 232 ms 645	5 692 585	5 192 348	9 647 986	8 024	151	2 199 436 3 959 463	5 494 765
		3 693 638	2 836	5 704 1 030	4 963 875	480	2 862	3 669 782
\$1,0 Electricity tar	ns 614	2 918 593 562	2 018 334 383	1 030 4 148 918	4 618 690 1 242	517 155 98	2 515 477 929	3 015 696 916
S1,0 Hired farm labor far \$1,0	ns 312	262 1 962	151 1 575	1 713 536 3 904	322 7 734	63 133	224 2 607	328 2 648
Contract laborfar	ns 77 00 354	47 93	23 107	83 385	69 529	(D)	43 230 484	34 94 677
Repair and maintenance far \$1,0	ms 655	550 2 758	326 2 291	960 5 457	529 782 5 703	(D) 175 544	484 2 735	677 3 326
Customwork, machine hire, and rental of machinery and equipment	ms 328 00 714	319 911	144 360	614 2 142	322 958	76 105	270 807	457 1 382
Interest far	ms 460	461	241	683	441	103	313	496
Cash rent far	00 2 774	4 797 165 1 331	2 781 57 678	8 997 478 6 730	3 502 507 8 195	338 57 (D)	4 470 281 5 726	5 045 373 5 407
Property taxes far \$1,0	ms 612 00 1 000	607 1 255 639	332 752	6 730 760 3 110 1 031 5 976	622	57 (D) 177 214	1 210	645 2 127
All other farm production expenses far \$1,0	ns 697 00 3 377	639 2 728	366 1 654	1 031 5 976	876 6 325	191 483	519 3 561	803 4 038

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item		Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
MACHINERY AND EQUIPMENT		initiois .	Addina	Alexander	Bond	Bootie	BIOWII	Dureau
Estimated market value of all machinery and								
equipment	farms, 1987 1982	82 578 70 805	1 104 1 184	122 123 8 137 11 453 68 698 93 116	435 508	407 440	277 305	1 281 1 404 100 693 99 089 78 605 70 578
Average per form	\$1,000, 1987 1982 dollars, 1987	70 805 4 985 086 5 681 976	79 047 70 491 71 600 59 536	8 137 11 453	28 158 38 042 64 730 76 855	33 450 41 111 82 187 93 434	17 076 17 402 61 645	1 404 100 693 99 089 78 605 70 578
Average per farm	1982	79 662 80 248		68 698 93 116			57 055	
Motortrucks, including pickups	1982	58 539 65 787 117 393	1 010 1 114 1 999	122 123 288	396 490	380 389 649 684 403 381	264 276	1 136 1 307 1 996 1 960 1 224 1 366 4 934 4 827
Wheel tractors	number, 1987 1982 farms, 1987	117 393 123 127 59 559 66 305	1 999 1 980 1 053 1 112	331 108 116	490 914 941 424 506	684 403	276 529 427 276 269 839 700	1 996 1 960
	1982 number, 1987	219 196	3 692	116 384 443	506 1 297 1 509	381 1 402 1 387	269 839	1 362
Grain and bean combines ²	1982 farms, 1987	222 032	3 308			1 387 270		
	1982 number, 1987 1982	45 928 49 776 52 369 55 913	849 737 979 791	85 78 98 96	345 421 386 464	294 286 314	222 159 239 164	937 92 1 047 975
LIVESTOCK AND POULTRY								
Cattle and calves inventory	farms, 1987 1982	23 550 29 033 1 725 784 2 115 011	627 743	34 49	192 260	188 235	192 188	338 438
	number, 1987 1982	1 725 784 2 115 011	43 338 49 110	2 016 2 423	260 10 915 14 217	235 15 807 20 574	188 11 133 10 569	336 436 25 791 32 679
Cows and heifers that had calved	farms, 1987 1982	18 616 23 126 619 541 737 062	538 647	32 38	152 204	152 186	167 177	214 283 5 999
	number, 1987 1982	619 541 737 062	19 498 20 250	1 050 1 143	5 510 6 143	152 186 7 004 7 948	4 943 5 152	7 606
Beef cows	farms, 1987 1982	15 380 19 227	494 598	32	105 146	41 63	166 176	180 248 4 865 6 364 39 45 1 134
. 69	number, 1987 1982	434 572 533 068	16 348 17 587	38 (D) (D)	146 2 144 2 920	751	(D) 4 987	4 865 6 364
Milk cows	farms, 1987 1982 number, 1987	3 835 4 919 184 969	60 74 3 150 2 663	1	57 71 3 366 3 223	113 130 6 253	7	39 45
	1982	203 994		(D) (D)		6 725	(D) 165	
Heifers and heifer calves	number, 1987 number, 1987 farms, 1987	18 286 565 032 20 073	476 11 002 544	34 499 30 469	146 3 601 156	152 6 104 142	143 2 095 175	256 8 510 271
	number, 1987	541 211	12 838		1 804	2 699	4 095	11 282
Cattle and calves sold	1987 1982 number, 1987	23 876 28 666 1 335 132 1 447 134	632 734	37 45	183 249 4 776	193 231 7 597 10 041	200 187 7 926	342 426
	1982		30 252 30 314	1 390 1 092	6 365		6 390	24 445 35 917
Calves	number, 1987 number, 1987 farms, 1987	8 207 173 806 21 125 25 084	250 6 307	19 373	90 1 639	104 2 223	89 2 511	72 1 374 312 376
V41114	1982 number, 1987	21 125 25 084 1 161 326	528 628 23 945 24 520	30 38 1 017	156 209 3 137 4 698	173 212 5 374	164 146 5 415 4 676	376 23 071
Fattenad on grain and concentrates	1982 farms, 1987	1 161 326 1 239 313 12 544	288	732 16	4 698 74 1 377	. 7 178 72	4 676 63	23 071 29 431 221
Hogs and pigs inventory	number, 1987 farms, 1987	894 899 14 617 17 998	15 972 443 577	459	1 377 136 185	3 054 76 94	3 371	20 441
	1982 number, 1987 1982	5 576 255	168 520	28 2 320 3 609	185 37 204 52 879	94 17 014 21 165	145 41 066 38 681	296 344 155 442 131 867
Used or to be used for breeding		5 883 338 11 449	187 779 372	15	115	53 63	95	224
	1982 number, 1987	14 150 733 484	469 23 068 22 821	23 535 593	151 7 060 6 307	63 2 525 2 531	124 5 999 5 784	271 17 034 16 589
Other	1982 1987 1982	14 150 733 484 742 724 14 026 17 171 4 842 761	433 559 145 452	15 27 1 785	124 177 30 124	76 92 14 489	101 138 35 067	282 328 138 408
	number, 1987 1982	4 842 761 5 140 615	145 452 164 858	1 785 3 216	30 124 46 572	14 489 18 834	35 067 33 077	138 408 115 278
Hogs and pigs sold	farms, 1987 1982	15 307 19 076	469 608	16 28	143 193	80 104	118 153	315 367
	number, 1987 1982	9 780 167 9 376 680 2 986 3 672	291 677 290 869 96	4 188 6 323	86 592 l	27 152 32 321	62 022	254 808 213 719 52
Feedar pigs	farms, 1987 1982	2 986 3 672 1 424 245	96 130 41 427	3 5	81 446 43 58	11 13	68 421 26 48 7 055 14 687	52 48 (D) 22 608
	number, 1987 1982	1 258 754	38 481	(D) 1 010	29 325 16 651	(D) 2 652		
Sheap and lambs inventory	1987 1982 number, 1987	2 540 3 127 102 421	60 64		18 13 844	18 27 1 247	14 28	73 102 2 596 3 672
Sheep and lambs sold	1982 farms, 1987	102 421 112 888 2 486 3 066	2 648 7 551 60 65	=	419 15	1 606	758 14	2 596 3 672 74
	1982 number, 1987	112 888 2 486 3 066 86 602 121 356	65 3 941 (D)	-	419 15 14 514 365	17 25 862 1 770	14 28 526 758 14 30 352 648	74 98 1 979 2 723
Hens and pullats of laying age inventory	1982 tarms, 1987	121 356 2 023	49	- 5				
, , , , , , , , , , , , , , , , , , , ,	1982 number, 1987	2 023 3 218 3 702 652 4 720 997	77 5 593 (D)	4 211 (D)	11 18 374 (D)	13 25 (D) (D) 3 7	6 19 (D) (D)	24 61 (D) (D) 4 3 260 (D)
Broilers and other meat-type chickens sold	1982 larms, 1987 1982	4 720 997 175 201	1	(D)		(D) 3 7	-	(D) 4
	number, 1987 1982	422 694 116 103	(D)	-	(D)	(D) 534	=	260

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Hern		Calhoun	Carroll	Cass	Champaign	Christian	Clerk	Clay	Clinton
MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and	4 4007								
equipment	farms, 1987 1982 \$1,000, 1987	241 288 11 993	611 687 51 099	410 431 36 275	1 353 1 568 113 299 125 539	802 902 76 725 88 792	516 594	447 572	820 919
Average per farm	dollers, 1982 1982	14 531 49 762 50 455	57 669 83 632 83 943	431 36 275 35 582 88 477 82 556	125 539 83 739 80 063	76 725 88 792 95 667 98 439	516 594 44 372 57 811 85 993 97 325	37 758 35 637 84 469 62 303	64 691 71 045 78 891 77 307
Motortrucks, including pickups	ferms, 1987	226 287	567	396	1 276	769	486	415	768
	1982 number, 1987 1982	371 490	677 885 939	418 1 030 953	1 470 2 583 2 656	839 2 046 2 083	569 1 180 1 354	523 921 973	837 1 326 1 234
Wheel tractors	ferms, 1987 1982 number, 1987	219 281 633	571 610 2 180 2 233	953 400 395	1 470 2 583 2 656 1 264 1 428 4 939 4 975	761 873	450 522	417	1 326 1 234 801 793
Grain and bean combines ²	1982 farms, 1987	885 163		1 511	4 975	2 829 2 929	1 523 1 784	1 519 1 373	3 093 2 763
·	1982 number, 1987 1982	167 200 194	289 294 307 301	336 299 391 330	1 084 1 176 1 235 1 282	604 706 660 826	358 474 477 539	416 410 458 463	625 623 690 642
IVESTOCK AND POULTRY									
Cattle and calves inventory	1987 1982 number, 1987	133 179 6 477	397 489 61 564	182 212 11 983	182 220 9 759 8 972	189 240 9 736	160 216 6 973	157 195 7 408	496 556 37 819
Cows and heifers that had calved	1982 farms, 1987	8 530	79 903 252 333	15 385 149 172	8 972 121 157	9 543 150 194	9 772	8 985	38 957 361
	1982 number, 1987 1982	165 3 243 4 074	333 12 875 17 364	172 4 188 4 931	157 3 232 3 111	194 3 232 3 696	183 3 285 4 502	166 3 418 4 149	419 17 850 18 986
Beef cows		112 160	161 206	148 167	110 147	146 187	125 179	138 158	138 150
	number, 1987 1982	(D) 3 967	(D) 10 716	(D) (D) 2 7	(D)	3 207 3 569	(D) 4 099	(D) 3 940	2 130 3 186
Milk cows	farms, 1987 1982 number, 1987	5 15 (D) 107	112 158 (D) 6 648	2 7 (D) (D)	15 13 (D) 352	4 9 25 127	10 13 (D) 403	7 18 (D) 209	2 130 3 186 235 284 15 720 15 800
Heifers and heifer calves	1982 farms, 1987	107 100 1 299	311	149	145	137	403 127	209	362
Steers, steer calves, bulls, and bull calves	number, 1987 farms, 1987 number, 1987	1 299 122 1 935	28 829 317 19 860	4 274 154 3 521	3 652 153 2 875	2 396 162 4 108	2 022 142 1 666	1 917 139 2 073	12 505 375 7 464
Cattle and calves sold	farms, 1987 1982	133 170	404 498	185	182 224	192	166 216	157	488
	number, 1987 1982	3 254 4 391	70 196 73 349	9 809 10 115	7 090 6 119	237 7 172 6 545	4 703 6 564	4 111 5 556	552 15 783 14 446
Calves	farms, 1987 number, 1987	73 1 540	93 2 103	61 1 210	60 770	52 1 014	47 354	48 811	241 5 090 430
Cattle	1987 1982 number, 1987	101 124 1 714	383 449 68 093	160 191 8 599	167 201 6 320	171 218 6 158	154 199 4 349	135 174 3 300	430 487 10 693
Fattened on grain and concentrates	1982 farms, 1987 number, 1987	1 714 2 719 36 404	68 708 298 61 999	8 808 99 6 526	5 386 111 5 011	5 458 117 4 785	4 349 5 660 97 3 301	4 491 75 1 805	8 841 207 5 416
logs and pigs inventory		122	213	120	77 89	138	106	143	204
	number, 1987 1982	173 50 825 58 870	269 91 292 105 130	91 572 81 585	28 771 24 938	161 41 385 39 983	178 42 592 65 057	155 35 638 29 788	246 79 396 61 488
Used or to be used for breeding	farms, 1987 1982	108 155	144 187	97 93	48 57	115 120 5 666	85 128 5 516	110 121 4 545	126 153 8 247
Other	number, 1987 1982 farms, 1987	6 315 7 256	9 691 10 559 208	12 048 10 819 114	57 (D) 2 675	5 179	7 348	3 701	5 984
	1982 number, 1987 1982	110 172 44 510 51 614	208 261 81 601 94 571	118 79 524 70 766	75 87 (D) 22 263	127 154 35 719 34 804	97 170 37 076 57 708	138 143 31 093 26 087	198 237 71 149 55 504
logs and pigs sold	farms, 1987	124	225	125	82	147	117	148	
	1982 number, 1987 1982	181 85 815 94 366	283 155 060 159 487	133 209 338 137 734	101 50 976 44 878	174 77 785 67 854	190 89 181 115 253	165 64 734 57 646	217 261 149 851 112 672
Feeder pigs	ferms, 1987 1982 number, 1987	47 63 22 147	21 30 (D)	19	7	35 36 12 317	28 38 23 928 16 611	47 56 17 992	46 56 29 225 24 835
Sheep and lembs inventory	1982	16 333	16 753	10 047	(D) 1 202	9 243		13 128	24 835
neep and larnos inventory	1982 number, 1987	8 175	32 49 968	12 12 (D)	29 45 1 749	27 19 570	14 14 221	11 18 1 029	13 18 265 348
sheep and lambs sold	1982 farms, 1987 1982	166	1 526 31 43	(D) (D) 12 11	1 319 29 43	481 27 18	333 13 15	775 12	348 9
	number, 1987 1982	109 128	1 020 1 358	(D) 272	1 055 804	547 376	226 259	775 12 14 (D) (D)	9 13 187 219
lens and pullets of laying age inventory	1982	11 21	22 46	10 12 (D) (D)	23 34 (D) (D)	12 22 (D) 1 449	18 24	23 29	43 60
Broilers and other meat-type chickens sold	number, 1987 1982 farms, 1987	(D) (D)	46 (D) 28 272 4	(D)	(D) (D)	(D) 1 449 3	24 (D) (D)	1 623 80 544	43 60 741 874 (D)
	1982 number, 1987 1982	-	(D) (D)	(D)	(D)	1 200	=	1 (D)	-

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Itam		Coles	Cook	Crawford	Cumberlend	De Kalb	De Witt	Douglas	Du Pege
MACHINERY AND EQUIPMENT									
Estimated markat velue of all machinery and									
equipment	farms, 1987 1982 \$1,000, 1987	571 660	171 189	397 463 33 496	455 560	871 973	445 500	646 715	71 106
Avarege per ferm	1982 1982 dollars, 1987	571 660 52 606 57 205 92 129	171 189 11 187 9 118 65 418 48 241	33 496 40 660 84 372 87 819	30 508 35 666 67 051 63 689	871 973 74 941 89 411 86 040 91 892	500 39 183 50 205 88 051 100 410	715 57 677 62 790 89 283 87 818	71 106 6 884 6 403 96 963 60 406
Motortrucks, including pickups	1982 farms, 1987	86 674 543		87 819	63 689	91 892		87 818	
Motoraucks, including pickups	1982 number, 1987	610	142 171 315 351 164 157 653 515	445	433 516 877	797 907 1 548	444 476 989	571 623	71 106 158 189 68 105 241 365
Wheal tractors	1982 farms, 1987	1 251 1 325 518	351 164	905 1 047 383	877 956 417	1 548 1 536 813	1 076	1 312 1 445 636	189
	1982 number, 1987 1982	616 1 859 2 001	157 653	383 406 1 364 1 229	417 522 1 426 1 473	935 3 495 3 680	483 1 562 1 813	675 2 193 1 971	105 241
Grain and bean combines ²	farms, 1987	456		349	328 371	632	336 390	514 468	
	1982 numbar, 1987 1982	496 493 519	85 61 97 67	350 450 388	371 375 402	602 688 643	390 400 498	468 567 502	53 70 54 72
LIVESTOCK AND POULTRY									
Cattla and calvas invantory	1982	138 168	18 33	115 138	160 242 8 549 12 597	196 235	108 126	167 197	8 16 591 552
	number, 1987 1982	168 5 971 7 487	33 1 785 1 639	138 5 500 6 848	8 549 12 597	235 42 628 47 126	4 451 5 151	5 654 6 415	
Cows and haifers thet hed calved	1982	103 129 2 490	10 21	95 121	118 179	75 111	95 110	125 160	4 12 (D) 315
	number, 1987 1982	2 490 3 098	21 (D) 595	1 878 2 663	3 393 4 696	4 278 4 319	2 076 2 307	2 443 2 776	(D) 315
Beaf cows	farms, 1987 1982	88 119	7 14	91 115 1 577	91 150 1 294	51 77	93 107 2 023	47 77	3 7
Milk cows	number, 1987 1982 farms, 1987	2 186 2 736 19 17	(D) 401	2 259	1 294 2 763 31	2 808 2 732	2 023 (D)	1 142 1 351	(D) 141
	1982 number, 1987	17 304 362	4 8 (D) 194	10 301 404	2 099	24 36 1 470 1 587	6 53 (D)	80 91 1 301	3 7 (D) 141 1 5 (D)
Haifers end heifer calves	1982 farms, 1987	362 97		,	1 933	-		1 425	
Steers, steer calves, bulls, and bull calvas	number, 1987 farms, 1987	1 307 113 2 174	12 (D) 13 323	83 1 367 102 2 255	2 563 143 2 593	144 23 321 130 15 029	76 962 98	111 1 727 122	6 (D) 5 28
Cattle and calves sold	number, 1987 ferms, 1987	141		105	151	15 029	1 413	1 484	28
	1982 number, 1987	161 4 384	20 34 1 370 1 290	137 4 718 4 010	240 3 793 7 423	230 71 693 56 110	127 1 902 3 029	179 3 177 3 172	8 17 506 319
Calves	1982 farms, 1987	5 043	1		40	29	3 029	3 172 80	319
Cattle	number, 1987 farms, 1987	380	(D) 19	38 506 94 120	554 139	3 537 190 221	610 83 105	1 147	(D) 8
	1982 number, 1987 1982	146 4 004 4 300	32 (D) 1 113	120 4 212 3 404	554 139 212 3 239 5 931	221 68 156 54 414	105 1 292 2 328	165 2 030 2 476	17 (D)
Fattaned on grain and concentrates	farms, 1987 number, 1987	88 3 256	11 625	46 2 888	87 2 414	155 66 330	45 742	79 1 192	(D) 8 17 (D) 261 3 (D)
Hogs and pigs inventory	farms, 1987 1982	105 122	8	93	111 151	180	36 42	115 138	
	number, 1987 1982	27 782 34 502	982 1 727	110 35 990 45 471	44 689 47 674	204 116 919 110 486	8 944 9 894	40 084 40 548	7 10 (D) 1 057
Used or to be used for breeding		78 90	3 5	66 82	80 118	136 157	27	72 94	
	numbar, 1987 1982	3 861	(D) 227	5 091	5 175 5 818	14 291 13 561	33 (D) 1 150	4 467 4 720	6 (D) (D) 7 8 (D) (D)
Other	farms, 1987 1982	98	8	89	107	175 199	35 39 (D) 8 744	114	7 8
	number, 1987 1982	23 821 31 348	(D) 1 500	30 899 40 327	39 514 41 856	102 628 96 925		35 617 35 828	
Hogs and pigs sold	farms, 1987 1982	108 134	8 8	98 120	122 159	193 224	37 49	125 147	7 8 (D) 2 534 2 2 (D) (D)
Feeder pigs	number, 1987 1982 farms, 1987	51 020 58 350 24	1 915 2 802	67 348 80 305 17	87 679 74 794	204 694 168 766 31	17 024 18 870	71 932 66 175 36 49	(D) 2 534
, 5555 p. 195-3-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	1982 number, 1987	26 9 596 9 622	(D) (D)	23 (D) 17 332	87 679 74 794 25 42 9 479	32 (D) (D)	8 (D) (D)	49 15 138 14 375	(D)
Sheep and lembs inventory	1982 farms, 1987	9 622	(D) 2		14 993			14 375 16	(D)
	1982 number, 1987	18 207	1	9 12 664 450	12 14 438	39 52 6 938 3 818	12 206	27 223	(D) (D)
Sheep end lambs sold	1982 farms, 1987	298 12 18	(D) 2	450 9 12	366 10	39 1	314 12	558	(D)
	number, 1982 1982	111 253	(D) (D) 2 2 (D) (D)	233 193	366 10 12 278 241	7 950 6 857	10 12 206 314 12 12 244 188	14 25 137 385	(D) (D)
Hens and pullets of laying age inventory		14	7	21 17	17	18	13	44	
	1982 number, 1987 1982	20 (D) 1 604	8 284 278	17 (D) 1 080	25 684 (D)	26 (D) (D)	12 (D) (D)	69 (D) (D) 18	1 7 (D) (D)
Broilers and other meet-type chickens sold	farms, 1987 1982	3	1		1	1 2	1	11	-
	number, 1987 1982	(D) (D)	(D)	-	(D) (D)	(D) (D)	(D)	314 213 (D)	

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include ebnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include ebnormal farms. For m	neaning of abbreviations	s and symbols,	see introductory	text J					
item		Edgar	Edwerds	Effingham	Fayatte	Ford	Franklin	Fulton	Gallatin
MACHINERY AND EQUIPMENT									
Estimated market value of all machinery end	42-2 1007	769	261	822	669	607	254	870	238
equipment	1987 1982 \$1,000, 1987	798	280	950	849	637 733	297 15 004	047	242
Averaga per farm	1982	64 222 76 966 83 514 96 449	15 358 26 336 58 842 94 058	47 628 54 417 57 942 63 349	48 801 58 303 72 946 68 672	733 50 661 62 001 79 530 84 586	254 297 15 004 24 669 59 072 83 059	59 026 54 552 67 846 57 605	25 674 25 885 107 873 106 523
Motortrucks, including pickups		726	259	765	654	594	239	783 920	238
	number, 1987 1982	783 1 714 1 673	280 549 608	726 1 322 1 111	772 1 154 1 340	684 1 053 1 108	480	1 740 1 577	238 234 732 807
Wheel tractors	1987 1982 number, 1987	746 711 2 812	260 271 956	721 795	650 783 2 228	580 666	253 282 651	852 918	238 218 785 817
Grain and bean combines ²	1982	2 382	978	2 357	2 182 543	2 061 2 436 466	185	3 002 572	219
	1982 number, 1987 1982	609 641 672	205 261 232	686 650 737	672 673 787	540 520 576	265 219 338	678 729 728	223 (D) 280
LIVESTOCK AND POULTRY		i d							
Cattla and calves inventory	number, 1987 1982 number, 1987 1982	245 285 12 254 14 791	146 163 7 752 10 683	402 456 22 793 24 104	314 402 15 401 17 018	80 96 6 905 7 244	89 112 5 722 6 033	476 556 31 063 38 936	48 68 3 819 4 397
Cows and heifars that had calved	farms, 1987	205	130	314			70 87	427 497	
	1982 number, 1987 1982	229 4 590 5 511	143 3 308 4 149	371 9 479 10 185	249 335 6 329 7 357	69 2 031 1 415	2 387 2 545	13 444 15 270	44 63 1 814 2 091
Beef cows	1982	202 223	129 142 (D)	219 252 4 005	218 305 4 352	46	66 81	421 484	43 63
Milk cows	number, 1987 1982 farms, 1987	223 (D) 5 305	3 919	4 495	5 716	59 (D) (D)	(D) 2 255 5	13 184 14 857	(D) (D)
WHIR COMS	1982 number, 1987 1982	8 16 (D) 206	2 4 (D) 230	105 134 5 474 5 690	43 44 1 977 1 641	11 (D) (D)	6 (D) 290	20 43 260 413	43 63 (D) (D) 1 2 (D) (D)
Heifers and haifer calves	farms, 1987	182 3 574	123 2 016	305 6 359	242	61	72	407	41 1 022
Steers, steer calvas, bulls, and bull calves	numbar, 1987 farms, 1987 number, 1987	3 574 215 4 090	2 016 135 2 428	330 6 955	4 146 284 4 926	2 827 66 2 047	1 765 81 1 570	8 368 435 9 251	983
Cattla and calves sold	farms, 1987 1982	252 288	141 162	397 440	324 390	85 100	82 109	501 552	48 68 1 662 2 356
	number, 1987 1982	9 231 11 572	4 440 5 724	10 084 9 829	8 099 9 090	9 130 7 336	2 436 2 302	21 326 27 417	
Cattle	number, 1987 number, 1987 farms, 1987	92 1 072 215 248	35 390 130	155 2 534 350	112 2 121 288	28 609 78	476 79 87	168 3 104 419	12 414 45 61
	1982 number, 1987	8 159 [130 149 4 050 4 418	350 397 7 550	288 331 5 978 6 708	78 93 8 521 6 751	87 1 960 1 783	450 18 222	61 1 248 2 053
Fattened on grain and concantrates	1982 farms, 1987 number, 1987	10 097 149 6 515	4 418 97 3 108	7 550 7 354 180 4 853	6 708 177 3 877	50 7 148	1 960 1 783 52 1 227	18 222 22 480 233 11 647	27 724
Hogs and pigs inventory	farms, 1987 1982	146 173	118 129 52 136	257 267 90 030	158 227 30 507	85 80	73 79	217 283	38 54 14 523 13 809
	number, 1987 1982	35 120 42 738	48 124	75 571	38 059	39 734 34 472	22 370 15 556	64 324 73 602	14 523 13 809
Used or to be used for breeding	1987 1982 number, 1987	109 127 4 863	106 119 6 176	197 211 10 921	121 177 4 292	63 58 5 122	55 57 2 683	187 232 8 733	32 45 1 633
Other	1982 farms, 1987	5 406 140 163	6 370 115 120	9 199 249	6 200 151 210	5 122 4 039 79 72	2 683 1 564 70 77	9 614	1 510
	1982 number, 1987 1982	163 30 257 37 332	45 960 41 754	253 79 109 66 372	26 215 31 859	34 612 30 433	19 687 13 992	275 55 591 63 988	32 45 1 633 1 510 37 52 12 890 12 299
Hogs and pigs sold	farms, 1987 1982	150 192	121 135	264 277	164 234	84 81	75 83	226 306 98 848	39 56 23 980 21 555
Feeder pigs	number, 1987 1982 farms, 1987	73 587 86 886	82 610 76 025	146 863 113 363	62 455 65 828	65 284 53 802	36 580 23 129	98 848 118 260 30	23 980 21 555
reeder pigs	1982 number, 1987	24 27 12 654 13 740	21 20 11 981 10 393	113 363 62 56 22 783 17 706	50 78 22 862 21 072	26 18 (D) 4 629	22 18 11 388 3 258	47 4 623 17 551	11 1 914 3 873
Sheap and lembs inventory	1982farms, 1987	13 /40 22 27	14	23 23	30 32	27 35	9 5	56 76	3 6/3
	number, 1987 1982	408 609	20 571 566	600	937 690	1 072 983	128 333	1 802	155
Sheep and lambs sold		24 29 366	12	701 24 22 444	30 31 475	29 36 1 218	6 5 95	51 77 1 406	
Managed millets of laws are in the	1982	507	(D) 396	337	369 24	796	216	1 529	(D)
Hens and pullets of laying age inventory	1982 number, 1987	10 22 (D) (D)	11 15 (D) (D)	71 342 96 707	33 (D) (D)	23 533 (D)	18 (D) (D)	56 (D)	(D)
Broilers and other meat-type chickens sold	1982	-	-	96 707	(D) 2	(D) 	(D)	3 2	(D) - -
	number, 1987 1982	=	-	=	(D)	(D)	=	300 (D)	

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For maining of abbreviations and symbols, see introductory text]

ltam		Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Hanry	Iroquois
MACHINERY AND EQUIPMENT									
Estimated market value of all machinary and equipment	farms, 1987	594	488	340	1 036	27	429	1 352	1 517
equipment	\$1,000, 1987	655 38 809 48 116	504 50 335	406 24 981	1 036 1 160 69 814 83 851	1 087	458 37 314	1 510 93 468	1 870
Average per farm	1982 dollars, 1987 1982	48 116 65 335 73 460	50 335 48 177 103 145 95 590	406 24 981 30 717 73 472 75 658	83 851 67 388 72 286	1 087 1 068 40 259 34 467	429 458 37 314 34 779 96 978 75 936	1 352 1 510 93 488 122 962 69 146 81 431	1 513 1 870 131 499 152 444 86 913 81 284
Motortrucks, including pickups	farms, 1987 1982	537 612	433 476 867	312 383			404 445	1 218 1 341 2 105	
	number, 1987 1982	1 258 1 176	867 971 482	706 786 321	967 1 103 2 101 2 142 1 006	60	921 854 417	2 105 2 181 1 292	1 363 1 528 2 351 2 558 1 425 1 594 5 083 5 502
Wheel tractors	farms, 1987 1982 number, 1987	565 607 1 896	477	374	1 092 1	27 31 60 55 18 29 56 61	417 420 1 733 1 516	1 423	1 425 1 594
Grain and bean combines ²	1982	1 849	1 757 1 782	1 058 1 042	3 630 3 700				
Grain and bean combines-	1987 1982 number, 1987 1982	407 457 482 518	424 393 455 436	255 322 367 399	797 847 926 893	18 9 20 10	304 289 346 293	876 943 934 972	1 234 1 221 1 323 1 300
LIVESTOCK AND POULTRY									
Cattle and calves invantory	farms, 1987 1982	309 367	102	88 127	551 619	30 31	224 253	525 637	355 480
	number, 1987 1982	20 493 25 413	102 101 4 637 5 117	3 714 6 496	38 322 46 733	2 336 2 943	21 556 26 262	59 498 73 652	355 480 22 936 26 899
Cows and heifers that had celved	farms, 1987 1982	270 317	78 80	76 103	457 508	28 31	198 217	293 369	252 319
	number, 1987 1982	8 476 9 824	1 571 1 760	1 812 2 836	14 615 15 345	1 323 1 565	8 422 8 925	10 315 12 282	6 261 8 800
Beef cows	1987 1982 number, 1987	263 313 8 149	71 69 (D)	75 97	452 498	28 31 1 323	194 212	269 342 9 477	206 251 3 887 5 603
Milk cows	1982 farms, 1987	9 625	(D) (D) 7	(D) 2 582 3	14 319 15 013	1 323 1 565	(D) 8 677 5	11 177	3 887 5 603 51
	1982 number, 1987 1982	16 15 327 199	14 (D) (D)	8 (D) 256	14 22 296 332	=	(D) 248	42 838 1 105	5 603 51 77 2 374 3 197
Heifers and heifer calves	number, 1987 number, 1987 ferms, 1987	253 5 399	68	68	418 12 154	25 501	199	384 25 518	265 7 564 264
Steers, steer calves, bulls, and bull calves	farms, 1987 number, 1987	285 6 618	81 1 265	78 845	489 11 553	25 501 29 512	206 7 587	402 23 665	264 9 113
Cattle and calves sold	number, 1987 number, 1987 1982	315 372 11 498 14 782	98 94 4 061 3 375	92 119 2 301 3 516	569 621 33 493 36 219	30 31 1 670 1 162	231 257 17 005 18 999	551 644 78 037 73 329	363 478 23 203 21 821
Calvas	farms, 1987 number, 1987	103	26 421 86	38 573	184 4 962	24 1 047	51 1 214	97 2 036	112
Cattle	farms, 1987 1982	269 332	86 79	76	488	23 24 623	208	513 599	1 785 326 429
Fattened on grain and concentrates	number, 1987 1982 farms, 1987	9 681 12 629 191	79 3 640 2 942 57 3 109	1 728 2 703 33	28 531 32 133 295 20 907	623 646 6	15 791 17 367 132	76 001 70 631 379	21 418 17 758 232
	number, 1987	7 972		1 209		198	11 499	69 686 598	18 616
Hogs and pigs inventory	number, 1987 1982 number, 1987 1982	274 332 81 844 101 668	50 44 17 579 20 013	80 122 12 248 21 229	328 446 120 805 138 092	13 (D) 952	139 171 44 343 58 875	651 308 373 317 478	184 198 52 929 51 362
Used or to be used for breeding	1982	231 287	39 40	69 96	243 353	6 11	112 144	504 547	111 123
Other	number, 1987 1982 farms, 1987	11 003 13 441 260	(D) (D)	1 995 2 711 77	15 270 16 489 315	(D) 276 7	144 6 878 8 122 134	51 676 46 549 571	6 581 6 533 176
	1982 number, 1987	317 70 841 88 227	(D) (D) 44 40 (D) (D)	114 10 253 18 518	424 105 535 121 603	13 161 676	162 37 465 50 753	630 256 697 270 929	6 581 6 533 176 183 46 348 44 829
Hogs and pigs sold	1982 farms, 1987	280				8	143	626	
	1982 number, 1987 1982	358 125 924 164 401	47 46 38 128 32 012	82 123 22 597 36 970	340 465 226 327 202 160 81	15 677 1 641	174 78 965 89 425	685 512 809 476 455	199 207 106 138 89 160 35
Feeder pigs	farms, 1987 1982	38 56	9	41	86	2	23	53 71	35 47
	number, 1987 1982	8 909 9 878	12 575 8 680	7 517 8 864	40 050 20 975	(D) 535	6 726 7 473	24 403 22 976	28 789 8 813
Sheep and lambs inventory	1987 1982 number, 1987	29 40 739	9 17	6 2	52 67 2 339	=	28 22 1 766	103 120 4 409	56 69 1 792
Sheep and lambs sold	1982 farms, 1987	739 1 075 25	90 349 9	148 (D) 6	2 339 2 532 55	-	968	4 832 98	1 792 2 356 59
	1982 number, 1987 1982	41 494 833	17 67 250	(D) (D)	55 63 3 106 2 096	=	30 23 1 132 821	3 270 3 406	56 69 1 792 2 356 59 65 1 473 1 512
Hans and pullets of laying aga inventory		27	6	8	41	2 7	12	45 57	
	number, 1987 1982	(D) 1 821	8 457 584	(D) 317	(D) (D)	(D) (D)	(D) (D)	13 217 (D)	33 51 (D) (D) 3 8 (D)
Broilers and other meat-type chickens sold	1987 1982 number, 1987	2	=	=	1 3	-	1	4 3	8
	1982	(O)	-		(D)	-1	(D) (D)	(D) (D)	(D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item		Jackson	Jasper	Jaffarson	Jarsey	Jo Daviass	Johnson	Kane	Kankakee
MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and	f 1007							-	
equipment	1987 1982 \$1,000, 1987	344 412 24 356	636 743 48 209	464 567	381 440	831 882	153 212	607 687	878 952
Average per farm	1982 dollars, 1987	31 750 70 803	60 525	567 23 846 31 742 51 393 55 983	28 644 31 524 75 180 71 645	48 600 52 438 58 483 59 453	153 212 6 463 9 101 42 239	54 171 49 859 89 243	82 860 83 492 94 373 87 701
Motortrucks, including pickups	1982			55 983 434	71 645 353	59 453 784	42 239 42 928 153	72 576	87 701 766
Wotordacks, medading pickups	1982 number, 1987	339 387 714	593 702 985	532 906	432 859	805 1 023	206 278	554 587 1 037	766 849 1 677
Wheel tractors	1982 farms, 1987	844 317	1 157 588	937 459	1 005 365 418	985 787	383 153 195	1 046 582	1 638 827 939
	1982 number, 1987 1982	404 1 135 1 344	702 2 075 2 070	553 1 428 1 479	418 1 320 1 308	846 3 092 3 039	195 460 478	592 2 497 2 265	939 3 420 3 381
Grain and bean combines ²	farms, 1987 1982	241 301	512 618	342 452	293	326	87	295	
	number, 1987 1982	301 294 342	618 619 708	452 484 539	312 340 361	203 362 211	90 (D) 97	377 321 396	652 716 702 776
LIVESTOCK AND POULTRY									
Cattle and calvas invantory	farms, 1987 1982	172 208	222 293	205 245 11 341	172 249	710 768	102 129	182 262	151 192
	number, 1987 1982	12 878 12 623	12 264 15 119	11 341 11 649	249 13 735 20 293	81 665 88 365	8 826 10 732	22 463 26 814	8 594 10 502
Cows and heifers that had calved	farms, 1987 1982	156 182	169 239	182 216	151	633	89	108	112 136 2 134
	number, 1987 1982	5 886 5 775	4 760 5 944	4 758 5 408	5 038 7 415	709 35 216 40 376	116 4 217 5 277	108 176 5 625 7 626	2 134 3 184
Beef cows	farms, 1987 1982	147 171	143 195	171 205	136 187	374 400	84 110	37 80	80
	number, 1987 1982	5 345 5 237	2 899 3 781 31	4 004 4 542 13	3 934	16 969 18 180 349	3 915 5 104 10	1 343 2 245	80 99 1 124 1 708 34 43 1 010 1 476
Milk cows	1987 1982 number, 1987	15 18 541	31 52 1 861	13 17 754	19 30 1 104	434	10	75 106	34 43
	1982	538	2 163	866	1 455	18 247 22 196	302 173	4 282 5 381	
Heifers and heifer calves	number, 1987 number, 1987 farms, 1987	151 3 312 160	160 3 313 210	167 3 118 191	142 4 823 157	26 296 588	76 1 740	142 11 549	115 3 424 113
	number, 1987	3 680	4 191	3 465	3 874	20 153	90 2 869	5 289	3 036
Cattle and calvas sold	1982 [177 207	221 266	206 237	175 253 9 216	720 780 40 198	108 134	193 263 25 904	144 181 9 709
	number, 1987 1982	5 395 5 209	5 461 7 204	6 288 6 373	9 216 13 960	40 198 37 371	4 426 6 981	25 904 24 251	8 651
Celves	number, 1987	76 1 475	56 993	78 1 244 175	66 1 636 153	363 7 550	54 1 154	80 2 031	45 2 046 133 161 7 663 7 849
Cattle	1987 1982 number, 1987	154 175 3 920 3 905	205 241 4 468	175 197 5 044	153 211 7 580	639 690 32 648	100 108 3 272	166 227	133 161 7 663
Fettaned on grain and concantratas	1982 farms, 1987	3 905 81 2 078	4 468 6 175 138 3 193	4 872 116 3 074	12 375 95 4 763	29 138 255	4 671	23 873 21 629 104 19 958	7 849 74 6 408
Hogs and pigs invantory	number, 1987	2 078	3 193 207	3 074	4 763 112	17 242 264	16 531	19 958	
logs and pigs invalidity	1982 number 1987	105 13 861	202 96 027	155 23 455	145 28 466 38 698	322 69 027	82	102	90 96 23 375 23 529
Used or to be used for breading	1982	15 955 65	76 771 164	28 594 105		84 143	22 899 27 900	31 659 36 875 63	23 529
Usad of to be used for breading	1982 number, 1987	2 390	167 11 690	128 3 845	96 118 4 238 5 337	266 8 632	42 73 3 548	75 (D) 3 872	65 70 2 992 2 576 85 933
Other	1982farms, 1987	2 094 66 93	9 799 199	3 893 114 143	5 337 108 137	11 292 253 312	4 322 54 76	3 872 90 96	2 576 85
	1982 number, 1987 1982	93 11 471 13 861	193 84 337 66 972	143 19 610 24 701	137 24 228 33 361	312 60 395 72 851	76 19 351 23 578	96 (D) 33 003	93 20 383 20 953
Hogs and pigs sold	farms, 1987	75	213 219	118 164	119	273 336	55 84	97	20 953 97 103
	1982 number, 1987 1982	115 24 348 25 622	173 144	44 522	153 51 743	336 115 401 130 352	49 549 60 645	109 50 192 54 615	103 41 098 37 535
Feeder pigs		25 622	50 52	37	31	130 352 46 58		15	37 535 16 23
	number, 1987 1982	25 622 26 33 9 574 9 909	50 52 29 578 22 467	60 15 919 11 204	66 111 31 37 12 798 14 688	12 362 16 271	17 33 27 037 27 420	5 274 2 968	41 098 37 535 16 23 6 749 2 786
Sheep and lembs inventory	farms, 1987 1982	7 4	7	6	12 10	70 69	2	24	
	number, 1987 1982	336 271	350 376	280 65	340 308	2 323 1 727	(D) (D) 2	637 311	25 28 1 748 1 052 28 25 1 071
Sheep and lambs sold	1982	6	7 16	6	12 11	66 73 1 872	1 !	23 16	28 25
	number, 1987 1982	236 157	199 160	276 107	306 488	1 222	(D) (D)	345 205	716
Hens and pullats of laying ege inventory	1982	20 33 9 994	19 37 957	20 27 (D) (D)	13 26 629	51 54 (D)	7 8	23 41	17 31
Broilers and other meet-type chickens sold	number, 1987 1982 terms, 1987	9 994 (D)	1 809 3		(D)	27 081 4	(D) (D)	(D) 7 806	17 31 (D) (D) -
and and and and a	1982 number, 1987	-	(D) (D)	2	2	9		(D) (D)	3

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Date for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text I

[Data for 1987 include abnormal farms. For meaning	ng of aboreviations	ena symbols, se	e introductory tex	α,					
Item		Kendali	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and									
	farms, 1987 1982 1,000, 1987	430 501 33 872	842 959	203 241 18 824	1 632 1 835 116 360	284 314	1 005	1 509 1 667	795 900
	1982 ollars, 1987	36 091 78 772 72 037	56 608 79 582 79 106 82 985	18 603 92 730	1 632 1 835 116 360 143 174 71 299 78 024	284 314 23 756 33 303 83 646 106 062	1 005 1 087 80 309 87 732 79 909 80 710	1 567 1 28 226 142 920 84 974 85 735	795 900 76 307 84 650 95 964 94 055
	1982 farms, 1987	72 037	82 985	77 190	1 520	106 062 271	80 710		94 055
	1982 mber, 1987	464 732 686	760 927 1 514	229 431 448	1 665 2 602	285	907 987 1 552	1 383 1 510 2 433 2 412 1 420 1 578 5 081 5 243	775 820 1 481
	1982 farms, 1987	417	1 514 1 750 817	195	1 565 2 602 2 646 1 564 1 712 5 596	663 769 254 265 853	1 552 1 491 941 1 024 3 699 3 774	2 433 2 412 1 420	1 481 1 577 763 841 3 000 2 766
nu	1982 mber, 1987 1982	458 1 688 1 701	930 2 903 3 161	206 838 711	1 712 5 596 5 605	265 853 937	1 024 3 699 3 774	1 578 5 081 5 243	841 3 000
Grain end bean combines ² f	farms, 1987	315	590	97			734 739	1 171	595
nu	1982 mber, 1987 1982	307 350 332	636 633 697	126 125 164	1 144 1 206 1 256 1 320	202 258 254 340	739 792 807	1 171 1 290 1 289 1 407	595 700 678 790
LIVESTOCK AND POULTRY									
Cattle and calves inventoryf	1982	97 128	455 585	44 63	333 404	81 98	253 306	263 340 12 498 17 528	230 255
	mber, 1987 1982	9 522 11 985	33 845 46 759	3 490 3 908	25 628 29 909	3 278 4 141	25 837 32 379	12 498 17 528	9 459 11 332
	farms, 1987 1982	56 69	392 506	33 52	246 311	70 91	140 167	193 243	177 192
nu	mber, 1987 1982	2 214 1 635	13 513 17 638	1 423 2 167	6 249 8 322	1 492 1 903	4 108 4 970	4 760 5 962	3 504 3 656
	larms, 1987 1982	46 53	380 488	13 37	220 274	59 87	104 132	161 215	171 186 3 401 (D) 14 14 103 (D)
	1987 1982 farms, 1987	53 (D) 975	12 859 16 834	221 (D) 21	274 5 154 6 906	(D) 1 576	2 569 3 604	(D) 4 557	3 401 (D)
	1982 mber, 1987	19 (D) 660	25 38 654 804	20 1 202 (D)	30 41 1 095	12 7 (D) 327	43 1 519 1 366	32 33 (D) 1 405	14 103
	1982 farms, 1987			(D) 33	1 416	61	1 366		
Steers, steer calves, bulls, and bull calvesf	mber, 1987	70 2 503 83	368 9 793 409	1 407	8 213 279	1 001	11 599	201 4 150 226	187 2 817 200
nu	mber, 1987 farms, 1987	4 805	10 539 459	660	11 166 338	785	10 130	3 578	3 138
	1982 Imber, 1987	104 127 9 332	595 24 674	46 58 2 301 2 193	408 30 679 29 718	76 95 1 338	264 306 30 893	264 330 8 213 12 319	222 246 7 041 7 723
Calves	1982 tarms, 1987	11 448	33 204 131	2 193		1 838	34 646		
Cattle	mber, 1987 farms, 1987	291 96	3 103 398		92 1 739 296 346 28 940 27 376	29 286 68	50 2 416 250	78 1 356 238	49 491 200
	1982 Imber, 1987	113 9 041	511 21 571 28 618	40 51 1 941	346 28 940	68 83 1 052	277 28 477 31 824	285 6 857 10 029	211 6 550
Fattened on grain and concentrates1	1982 tarms, 1987 imber, 1987	10 898 78 8 606	208 208 13 718	1 765 22 1 100	187 26 505	1 203 36 520	187 25 076	147 4 855	200 211 6 550 6 766 147 4 436
	farms, 1987	66	329	13	183	67 69	179	208	145
nu	1982 Imber, 1987 1982	99 28 483 34 766	354 175 208 169 142	21 2 164 3 338	224 67 073 64 221	16 649 14 509	200 63 549 65 209	253 111 312 97 524	166 77 349 68 885
Used or to be used for breedingf	farms, 1987	44	276	12	143	58	121	142	
nu	1982 Imber, 1987 1982	76 3 204 3 744	294 23 569 22 023	19 328 359	160 7 766 6 894	2 106 2 371	7 986 7 189	189 11 507 11 257	107 121 9 682 8 791 141 162
	farms, 1987 1982	64 96	316 342	11 20 1 836 2 979	176	87	178	203	141 162
nu	mber, 1987 1982	25 279 31 022	151 639 147 119			14 543 12 138	55 563 58 020	99 805 86 267	67 667 60 094
	farms, 1987 1982	73 108	339 365	13 23	190 238	67 71	183 211	232 265 226 396 166 804	156 172 130 524 104 104 27 26 10 126 6 558
	1987 1982 farms, 1987	50 075 51 736 10	285 743 245 144 44	4 763 3 924	107 179 101 134	28 981 21 658	119 616 107 791	226 396 166 804	130 524 104 104
	1982 imber, 1987	12	65	8 (D)	107 173 101 134 33 23 14 724 16 423	16	23 32 (D)	40 50 32 541 23 401	26 10 126
	1982	4 750 1 078	23 346 19 733	(D) 1 397		4 727 5 077	(D) 21 956		6 558
	1987 1982 imber, 1987	13 18 288	54 74 1 474	8 7 198	62 81 2 270 2 609	8 (D)	36 48 960	45 76 1 214	24 596 1 190 21 25 450 1 068
	1982 farms, 1987	605 13 19	2 227 56 72	295	2 609 56 87	(D) 129 4 6	1 716 33 50	1 826 47 75	1 190 21
nu	1982 imber, 1987 1982	19 267 345	72 1 069 1 557	7 223 189	3 012 3 858	(D) 106	50 898 1 220	75 1 107 1 380	450 1 068
Hene and pullets of laying age inventory	farms, 1987	11 19	27 37	12 24	36 52	5	20	29	
	1982 umber, 1987 1982	19 (D)	2 125 (D)	(D) (D)	52 (D) (D)	12 (D) 1 423	44 (D) (D)	62 (D) (D)	17 21 (D) (D) 1 4 (D) (D)
	farms, 1987 1982	6		1	1	-	6	4	1 4
nu	1987 1982	740 245	-	(D)	(D) (D)	-	00	(D)	(D) (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

item		McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshell
MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and	4 4007	747	740	4 500	000	4 005	200	540	40.4
equipment	farms, 1987 1982 \$1,000, 1987	747 851 50 909	713 771 65 798	1 569 1 796 154 017	633 683 60 205	1 025 1 241 85 141 101 141	833 1 017 61 716	519 659 34 120	494 527 39 038
Average per farm	1982 dollars, 1987	73 383 68 152	58 864 92 284 76 347	159 414 98 163	63 594 95 111	101 141 83 065 81 500	73 660 74 089 72 429	34 120 48 154 65 742 73 072	48 880 79 025 92 751
Motortrucks, including pickups	1982 farms, 1987	86 231 724	76 347 651 671	88 761 1 495	607	977 1 156	797	485	92 751 473 492
	1982 number, 1987 1982	823 1 472 1 583	1 120	1 702 3 161	615 1 454 1 385	2 068	961 1 586 1 766	616 951 1 243	823
Wheel tractors	farms, 1987 1982	708 812	1 044 673 766	3 261 1 487 1 702	583 619	2 401 950 1 158 3 478	800	497 593	866 475 520
	number, 1987 1982	2 660 2 820	2 890 2 839	5 663 5 493	2 170 2 056	3 478 3 862	963 3 075 3 104	1 684 1 718	1 786 1 860
Grain and bean combinas ²	ferms, 1987 1982	504 625	441 363	1 257 1 358	522 560	709 942	635 762	447 518	383 421
	number, 1987 1982	547 701	466 986	1 324 1 450	637 661	847 1 067	730 852	537 631	421 464 458
LIVESTOCK AND POULTRY									
Cattle and calves invanfory	1982	339 443 23 999	355 419	312 385	94	453 612	402 546 20 423	225 282	156 203
	number, 1987 1982	31 062	31 679 44 157	17 587 22 500	3 643 3 935	31 056 41 294	25 226	10 738 13 552	11 268 13 522
Cows and heifers that hed calved	farms, 1987 1982	311 382 9 692	276 340 13 040	244 289 6 970	73 82 1 663	339 504 9 490	279 392 8 010	197 248 4 631	138 174 4 5 79
	1982	12 344	15 965	6 970 7 991	1 447	13 896	9 901	5 810	5 202
	farms, 1987 1982 number, 1987	309 378 9 564	91 1 750	266	70 78 1 543	468 7 859	209 291 3 617	227	167 167 4 344 4 899
Milk cows	farms, 1982	12 067	2 725	7 034	1 330	12 197 44 54	4 642 77 112	3 964 5 053 25 33	4 899 5 11 235
	1982 number, 1987 1982	14 128 277	263 11 290 13 240	29 1 368 957	120 117	1 631 1 699	4 393 5 259	667 757	235 303
Heifers and heifer calves	farms, 1987	289	278	228	73 818	346	303	169	123
Steers, steer calvas, bulls, and buil calves	number, 1987 farms, 1987 number, 1987	6 882 310 7 425	11 587 259 7 052	4 589 266 6 028	88 1 162	8 784 405 12 782	6 449 337 5 964	2 535 193 3 572	3 014 139 3 675
Cattle end calves sold	farms, 1987 1982	350	360 416	303 378	91	454 598	394 529	216	155 194
	number, 1987 1982	444 16 824 19 125	19 849 24 488	13 497 16 231	104 2 294 2 670	24 789 30 530	11 420 12 249	293 8 127 8 775	8 766 9 810
Calves	farms, 1987 number, 1987	114	208	80	18 218	130 2 513	142 3 612	80 1 090	45 777
Cattle	farms, 1987 1982	2 162 304 377	4 495 326 362	1 311 267 335	82	400	350 483 7 808	186 242 7 037	132 161
Fattened on grain and concentrates	number, 1987 1982 farms, 1987	14 662 16 621 156	15 354 16 938 131	12 186 14 390 187	2 076 2 130 57 1 499	538 22 276 26 036 262	9 441	6 651	8 672
	number, 1987	10 028	9 885	9 774		262 17 765 305	224 4 926 189	112 4 595 91	90 6 677 67
	farms, 1987 1982 number, 1987	161 242 57 497	108 31 640	206 89 203	48 57 16 778	445 117 444	247 49 737 55 025	129 20 223 28 844	95 17 106
	1982	67 550	33 073	82 691	21 251	155 422 236	55 025 146		28 645 56
	farms, 1987 1982 number, 1987	187 7 226	70 3 317 3 935	163 11 797 11 435	44 2 328 2 193	342 15 810	200 5 950	71 93 3 097 3 943	2 577
Other	1982 farms, 1987	9 102	95	173	2 193 46 56 14 450	297	6 343 184 235	3 943 83 122	(D) 65 91
	1982 number, 1987 1982	227 50 271 58 448	108 28 323 29 138	198 77 406 71 256	14 450 19 058	426 101 634 135 547	43 787 48 682	17 126 24 901	14 529 (D)
Hogs and pigs sold	farms, 1987 1982	177 255	101	191	50 61	325 474	195 260	95 137	71 100
	number, 1987	102 860 108 482	112 54 805 57 731	161 353 131 426	31 277 27 299	197 014 254 446 54	91 031 91 620	41 838 52 757 33	31 379 38 698
Feeder pigs	farms, 1987 1982 number, 1987	38 54 16 945	12 16 (D)	38 40	18 15	89	41 49	33 42 14 404	1 373 930
	1982	13 597	6 933	20 721 8 913	7 982 5 269	21 357 25 349	12 164 14 772	22 239	
Sheep and lambs inventory	farms, 1987 1982 number, 1987	56 55 2 223	15 31 557	70 84 2 835	15 22 949	50 62 2 866	26 37 518	19 27 928	35 35 1 079
Sheep and lambs sold	1982 farms, 1987	2 223 2 643 57	1 106	2 835 2 618 70 84	472 14	2 561 48 59	874 23 37	1 648 16 22	33 35 1 079 1 290 32 34 865 864
	1982 number, 1987 1982	57 53 1 643 1 975	14 27 294 775	2 573 1 868	14 16 547 218	59 2 500 1 844	37 427 532	22 651 1 036	34 865 864
Hens and pullets of laying age inventory	farms, 1987	12		33	6	41 73	41 57	19	
	1982 number, 1987 1982	24 270 (D)	36 42 (D) 13 278	56 (D) 56 481	11 (D) (D)	73 (D) 6 652	(D)	39 (D) 40 043	12 24 (D (D
Broilars and other meat-type chickens sold	farms, 1987 1982	1	3 2	4 4	21	1	28 073	-	
	number, 1987 1982	(D)	215 (D)	(D) 107	(D)	(D) (D)	(D) (D)		(D (D

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meening of ebbrevietions end symbols, see introductory text]

Item			Meson	Messac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
ACHINERY AND EQUIPMENT										
stimeted market value of all machinery and										
equipment	farms,	1982	488 572 49 096 50 938 100 606 89 052	205 251 11 549 18 687 56 338 74 449	321 381	695 807	422 505 41 950 40 099 99 407 78 404	881 1 003 67 921 82 514 77 096 82 267	706 808 56 604 89 118 80 178 85 539	425 455 35 346 39 352 83 167 88 488
Averege per farm	\$1,000, dollars,	1982	50 938 100 606	11 549 18 687	33 242 34 878 103 557 91 538	51 479 64 890 74 071 80 409	41 950 40 099 99 407 79 404	67 921 82 514	56 604 89 118 80 178 85 539	35 346 39 352 83 167 88 488
		1982						82 267		88 488
Motortrucks, including pickups		1982 [480 558	196 244 388	307 338	667 696	382 443 891	642 917	672 748	373 407 901 923
Wheel tractors	number,	1982	558 1 117 1 101	495	697 680	696 1 355 1 204	961	1 718 1 649	1 321 1 626	901 923
vyneei tractors	number,	1982	474 554 1 811	163 243 635 759	314 359 1 146	653 754 2 300	418 490 1 710	865 945 3 028	680 708 2 391	41 440 1 380 1 460
Grain and bean combines ²	farms,	1982	1 792	759 130	1 005	2 300 2 604 441	1 642	2 821	2 282	1 466
Grant and bean combines-	number,	1982	465 470 502	181 156 198	224 275 241 285	536 489 568	370 482 437	714 767 813 846	555 535 598 612	273 296 308 313
VESTOCK AND POULTRY										
attle and calves inventory	farms,	1987	127 167	125 154 10 774	133 168 8 077	315 405 23 213	180 200	315 429	309 419	123 151
	number.	1987	7 660 8 570	10 774 10 937	8 077 10 843	23 213 32 861	180 200 8 838 10 266	429 15 510 23 798	419 21 751 26 551	123 157 4 946 7 326
Cows and heifers thet hed calved	farms,	1987	111	115 136	99	257 355	137	250 344	272	108
	number.	1987	139 3 129 3 615	136 4 603 4 232	132 3 010 3 640	355 9 173 12 841	156 3 419 3 732	344 5 917 8 824	362 8 329 10 578	106 130 2 293 2 562
Beef cows	ferms,	1987	110 135	110 133	97	249 344	122 135	221	270 359	
	number,		(D) (D) 3	(D) 3 960	3 004 (D)	8 883	(D) 2 383	221 308 4 365 7 397	(D) 10 261	65 83 (D 1 713 45 55 (D 849
Milk cows	farms,	1982	12	5 10 (D) 272	5	12 433 11 18	24 29 (D) 1 349	45	5	45 55
	number,	1987	(D) (D)	(D) 272	6 (D)	290 408	(D) 1 349	1 552 1 427	(D) 317	(D 849
Heifers and heifer calves	farms,	1987]	103 1 669 113	96 2 453	95 2 729	252 5 915	129 2 810	226 3 830	246 6 127	1 362
Steers, steer calves, buils, and buil calves	number,	1987	113 2 862	96 2 453 120 3 718	116 3 338	292 8 125	2 810 161 2 609	261 5 763	276 7 295	1 362 100 1 291
attle and calves sold	farms,	1987	127	132 156 6 630	134	331	172	315	318	
	number, 1	987	154 5 763 4 874	6 630 5 371	170 7 584 7 323	406 16 681 19 767	198 7 233 6 727	403 12 031 17 077	415 15 482 17 143	126 148 2 543 3 645
Calves	farms,	1987	45	69 1 578	32		67	100 2 086	99 1 774 268	
Cattle	farms.	1987	795 110 135	118	734 119 163	293	152	286 347	268 360	58 584 100 115 1 959
	number,	1987	4 968 3 820	130 5 052 4 383	163 6 850 6 863	86 1 707 293 354 14 974 17 557	5 594 5 919	286 347 9 945 14 530	360 13 706 14 891	1 959 2 546
Fattened on grain and concentrates	ferms, number,	1987	60 3 855	37 2 711	83 5 494	209 11 991	1 639 152 180 5 594 5 919 103 3 429	160 7 682	192 11 711	2 546 44 723
ogs and pigs inventory	farms,	1987	78 123	71 87	81 94	251 319	153	220 268	212 300 87 740	76 94 23 788 33 918
	number '	1987	123 22 196 33 575	17 600 20 182	52 242 58 214	319 106 108 118 891	210 60 215 74 838	268 80 894 77 964	87 740 103 267	23 788 33 918
Used or to be used for breeding	farms,		63 97	58 74 2 237	58	208	123 152 7 925	188	178	
	number,		3 701 4 669	2 237 2 105	69 6 747 7 337	262 16 329 17 162	7 925 7 044	10 128 8 909	243 11 152 12 969 203 290 78 588	46 58 3 381 3 766 74 91 20 426 30 130
Other		1982	75 119	70 84	90	239	151 204	211 259	203 290	91
	number,	1987 1982	18 495 28 906	15 363 18 077	45 495 50 877	89 778 101 729	52 290 67 784	210 10 128 8 909 211 259 70 768 69 055	78 588 90 398	
ogs and pigs sold	farms,	1987	82 131	74 94	86 98	258 339	158 221	232	228 331	89 102 49 093 56 966 20 34 8 560 12 326
	number,	1987	47 860 53 252	33 930	88 721 86 664	170 220 180 525	119 169	290 139 717 127 248	331 151 192 156 955	49 093 56 966
Feeder pigs		1982	14 20 18 336	30 998 26 29 8 288 5 837	11 25 12 892	50 66	24 47	51	34 49	34
	number,	1982	7 254	5 837	11 593	50 66 23 559 22 107	25 354 22 927	17 034 18 252	10 754 16 579	12 326
neep and lambs inventory		1982 I	11 14	3 4	13 14	62	21 20	30 45	53 63	18 237 468
neep and lambs sold		1987	(D) 240 11 14 108	(D)	(D) 257 12 16 (D) 405	1 990 1 366 62	892 446 19 22 537 558	649 990 29 45 453 748	2 009 2 733 53 64 1 345	237 468
Heep and lattics soid		1987 1982	11 14 100	3 3	12 16	40	19 22 537	45 453	53 64 1 345	18 139 356
	number,	1		(D) (D)		1 918 970			2 42/	
ens and pullets of laying ege inventory		1982	24 36 (D) (D)	3 11	15 12 (D) (D)	25 38 (D) 2 968	25 48	27 48	11 22	32 37 8 616
roilers and other meat-type chickens sold	number,	1987 1982 1987	(0)	(D) (D)	(D)	2 968	(D) (D)	(D) 18 563	400 1 425	8 616 (D)
and other most type chickens sold		1962	2 2			2 2		2		ŝ

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item		Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
MACHINERY AND EQUIPMENT		Ogie	redita	Telly	riatt	TING	ТОРЕ	rulaski	romani
Estimated market value of all machinery and									
equipment	farms, 1987 1982	1 024 1 119 83 622	644 716 43 386	335 401 24 862	523 595 52 527	836 921 54 063	111 129 6 357	133 158 11 123	174 210 13 424 19 360 77 147 92 192
	\$1,000, 1987 1982 dollars, 1987	83 622 96 752 81 662	43 386 54 131 67 369	24 862 28 215 74 215 70 362	52 527 57 844 100 434 97 216	54 063 62 885 64 669 68 279	6 357 6 477 57 267 50 210	11 123 12 374 83 631 78 317	13 424 19 360 77 147 92 192
Average per farm	1982	86 463	75 602		97 216				92 192
Motortrucks, including pickups	farms, 1987 1982 number, 1987	973 1 026 1 643	578 563 1 063	331 388 661	507 585	789 868	104 120 225 215	133 149 280	150 204 349 388
Wheel tractors	1982 farms, 1987	1 643 1 711 955	978 635	683 316	1 181 1 255 521	1 633 1 771 811	104 I	280 357 121	388 166
	1982 number, 1987 1982	1 057 3 728 3 879	701 2 096 2 069	370 1 261 1 170	568 1 848 2 034	865 2 585 2 822	122 347 337	158 357 442	166 203 699 719
Grain and bean combines ²	farms, 1987 1982	654	430 490	304 348	432 486	572 552	54 104	92 114	147
	number, 1987 1982	714 715 746	500 537	435 479	480 561	671 614	55 118	106 130	156 159 178
LIVESTOCK AND POULTRY									
Cattle and calves inventory	1987 1982 number, 1987	468 588 60 042	273 334 14 428	183 216 10 004	70 99 3 562	469 548 36 884	65 86 6 007	60 77 4 775	81 90 6 078
Cows and heifers that had calved	1982	78 329 336	14 428 19 101 238	13 543 159	3 562 7 863 56	36 884 47 155 415	6 414	4 775 5 974 49	6 689 68
Cows and neners that had calved	1982 number, 1987	13 838	288 6 257 7 473	195 4 218	68 1 448	492 15 994	2 602	65 1 752	76 1 559 1 976
Beef cows	1982	17 095 233	7 473 225	5 846 145	1 837	20 034 404 484	2 459	2 072	
	1982 number, 1987	286 8 868	277 (D)	183 (D) 5 291	65 (D) (D)	15 685	77 2 581	61 (D)	59 66 (D) (D) 10 11 (D)
Milk cows	1982 farms, 1987 1982	116 140	6 760 23 24 (D) 713	18	5	19 650 24 34	4	3 7	10 11
	number, 1987 1982	4 970 5 339	(D) 713	(D) 555	(D) (D)	309 384	21 5	(D) 246	
Heifers and heifer calves	number, 1987	375 25 375	205 3 335	145 2 473	55 1 077	364 7 890	48 1 579	50 1 246	61 1 161 75
Steers, steer calves, bulls, and bull calves .	farms, 1987 number, 1987	372 20 829	242 4 836	170 3 313	54 1 037	13 000	1 826	1 777	3 358
Cattle and calves sold	farms, 1987 1982 number, 1987	496 593 65 366	275 326 9 874	176 203 4 696	76 96 2 316	476 548 23 309	74 87 4 340	61 78 3 556	80 89 5 435
Calves	1982 farms, 1987	73 546 125	10 760	5 634	5 864	28 399 197	3 587	3 717	5 532
Cattle	number, 1987 farms, 1987	2 581 466	70 1 379 244	1 096 166	21 190 69	5 865 388	1 029 67	20 417 51	(D) 72
	1982 number, 1987 1982	553 62 785 69 017	288 8 495 9 272	170 3 600 4 426	93 2 126 5 596	448 17 444 21 674	63 3 311 2 787	3 139 2 837	15 (D) 72 80 (D) 5 085
Fattened on grain and concentrates	farms, 1987 number, 1987	316 54 576	138 5 274	90 2 067	43 1 635	191 10 207	18 1 991	1 807	43 (D)
Hogs and pigs inventory	farms, 1987 1982	271 321	140 160	97 116	27 40	431 530 193 825	30 45	34 47	48 45 15 145
	number, 1987 1982	103 309 102 088	43 238 40 618	19 644 17 700	40 20 541 22 364	193 825 234 670	4 802 5 306	4 872 6 535	15 145 15 673
Used or to be used for breeding	1982	189 228	101 133	73 91	16 27 2 400	392 488	28 42	26 38	38 39
Other	number, 1987 1982 farms, 1987	12 016 11 559 258	6 258 5 583	2 560 2 175 97	2 458	29 789 32 205 415	759 897 29	801 943 33	38 39 (D) (D) 46 42 (D) (D)
	1982 number, 1987	258 309 91 293	127 146 36 980	97 112 17 084	27 39 18 141	415 500 164 036	40 4 043	33 42 4 071 5 592	42 (D)
Hogs and pigs sold	1982 farms, 1987	90 529	35 035 147	15 525 98	19 906	202 465 443	4 409	38	
	1982 number, 1987 1982_	343 213 839 170 244	166 68 215 59 875	118 27 938 29 958	46 43 189 37 355	553 309 352 347 437	9 381 10 229	46 12 520 10 160	48 49 (D) 23 186 11 7
Feeder pigs	farms, 1987 1982	42	48 30	14	6	110 129	16 12	12	11 7
	number, 1987 1982	31 243 22 523	8 398 4 625	5 105 6 739	(D) (D)	46 017 42 852	3 872 2 650	2 709 1 053	(D) 944
Sheep and lambs inventory	1982 }	75 92	28 34	2 4	12 15	37 48	4	1	6 8
Sheep and lambs sold	number, 1987 1982 farms, 1987	3 827 3 917 77	907 1 418 28	(D) 61 2	458 594 11 18 216	1 306 1 496 33	(D) - 4	(D) (D)	(D) 6
	1982 number, 1987	86 3 008 2 487	36 636 2 350	(D) 43	18 216 339	41 843 1 253	(D)	(D) (D)	6 8 (D) (D) 6 8 (D) (D)
Hens and pullets of laying age inventory	1982 farms, 1987		19	24 27		27	5	3	(D) 8
	1982 number, 1987 1982	23 50 (D) (D) 13 5	34 (D) (D)	27 2 998 (D)	12 (D) 507	41 (D) (D)	(D) 212	11 (D) 187	8 14 (D) (D)
Broilers and other meat-type chickens sold	farms, 1987 1982	13	3 2	-	- 1	1	-	-	- -
	number, 1987 1982	20 295 (D)	(D) (D)	=	=	(D)	=	=	-

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include abnormal farms. For meaning of abbrevietions and symbols, see introductory text]

ltem		Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuvler	Scott
MACHINERY AND EQUIPMENT							Cariganion	ochdyler	3000
Estimated market value of all machinery and equipment	farms, 1987	570							
equipment	1982 \$1,000, 1987	579 716	409 457	479 535	714 856 57 128	240 299	883 956	400 465	293 328
Averege per farm	1982 dollars, 1987	44 856 50 616 77 471	33 906 42 588 82 900	535 37 514 41 284 78 316 77 167	57 128 77 597 80 011 90 651	299 17 099 21 107 71 247 70 593	883 956 91 059 93 259 103 124 97 551	465 30 921 28 652 77 302 61 617	293 328 26 443 26 691 90 250 81 376
Motortrucks, including pickups	1982	70 692	93 190				97 551	61 617	90 250 81 376
wotortibeks, including pickups	1987 1982 number, 1987	543 683 1 001	387 398	450 498	698 814	240 285 587	839 878	379 458	293 318
Wheel tractors	1982farms, 1987	1 234	829 775 401	821 948 469	1 487 1 631 700 829	696 l	878 2 020 2 022	830 941	763 772 293
	1982 number, 1987	680 2 173	401 426 1 428	1 589	829 2 916 2 966	226 278 791	828 859 3 109	369 435 1 432	318 1 126 970
Grein and been combines ²	1982 farms, 1987 1982	2 373 456	1 282	1 774		791 762	3 109 2 888 728	1 457	
	1982 number, 1987 1982	568 559 635	333 400 374	347 340 359	565 694 701 793	188 245 221 407	665 855 788	335 331 376 386	236 240 291 282
LIVESTOCK AND POULTRY									
Cettle and calves inventory	farms, 1987 1982	363	152	201	231 349	90	255	257	154
	number, 1987 1982	20 385 25 020	181 6 927 9 959	260 12 845 18 223	349 10 266 14 666	104 4 558 5 912	312 14 960 16 088	257 312 16 081	154 177 9 393 11 628
Cows and heifers that had calved	farms, 1987	292 366	119	163	162			19 607	
	number, 1987 1982	366 8 608 10 303	140 2 872 4 136	211 4 704 7 246	236 3 456 5 170	77 85 2 080 2 534	216 251 6 323	237 291 7 910	143 158 3 775
Beef cows	farms, 1987	249	4 136 109 133	7 246	5 170		6 609	8 509	4 431
	1982 number, 1987	309 6 172	133 2 368		189	77 84 2 080 (D)	240	234 291 (D)	140 156 (D) (D)
Milk cows	1982 farms, 1987 1982	7 364 49 78 2 436	2 368 3 835 13 21 504	(D) (D) 14 12	2 705 35 59	- 1	6 061 6 200 15	8 388 11 10	(D) 4
	number, 1987 1982	2 436 2 939	504 301	(D) (D)	1 628 2 465	(D)	15 20 262 409	10 (D) 121	10 (D) (D)
Heifers and herfer calves	farms 1987	275 6 124	104	158 3 988	139	72 1 070		204	117
Steers, steer celves, bulls, and built calves	number, 1987 farms, 1987 number, 1987	5 124 316 5 653	1 816 132 2 239	188	3 431 207 3 379	1 070 85 1 408	201 3 563 228 5 074	4 055 236	2 580 138
Cattle and calves sold	farms, 1987	356	159 173	4 153		1 408		4 116	3 038
	1982 number, 1987	434 10 595 13 776	4 143	263 10 566	239 324 6 516 7 945	106 2 199 2 998	261 303 10 012 9 085	266 317 9 639	160 173 6 749
Calves	1982 farms, 1987	136	5 203	12 181	7 945		9 085	10 723	6 104
Cattle	number, 1987 farms, 1987	2 228 309 362	50 685 133 163	50 867 188	1 463 216 297 5 053	40 561 76 90	1 345	2 396 206	64 1 193 128 143 5 556 4 981
	number, 1982 1982	8 367 10 875	3 458	225 9 699	297 5 053	90 1 638	226 271 8 667 7 699	231 7 243	143 5 556 4 981
Fattened on grain and concentrates	number, 1987	168 5 312	4 634 95 2 860	10 272 113 7 078	6 472 157 2 709	1 638 2 219 39 886	155	2 396 206 231 7 243 7 737 89	
Hogs and pigs inventory	farms, 1987	192 296	115	168	148	43 53	5 604 162 192	4 521 137 189	4 481
	1982 number, 1987 1982	38 173 53 018	40 756 31 883	205 81 597 83 293	237 45 395	53 6 843 6 732	192 73 028 82 142	39 989	124 132 38 593
Used or to be used for breeding	farms, 1987	151	83 83	140 170	54 273 102	34		51 464 121	35 526
	1982 number, 1987 1982	237 5 242 6 527	83 4 358 3 327	170 10 739	169 5 684	41 937	124 141 9 099 9 955	169 6 051 6 679	90 104 4 723 4 476
Other	farms, 1987 1982	186 /	4 358 3 327 112 98	10 739 11 733 162 195	7 059 146 228	937 42 49	9 955 156 182	6 679	4 476 115
	number, 1987 1982	283 32 931 46 491	36 398 28 556	70 858 71 560	39 711 47 214	5 906 5 795	63 929 72 187	130 171 33 938 44 785	115 127 33 870 31 050
logs and pigs sold	ferms, 1987 1982	201 312	119			45 55	179	137	128
	number, 1987 1982	70 315	109 65 445 50 575	181 213 122 596 115 964 25	156 245 86 862 96 534 31	13 049 13 966	207 125 797 133 614	72 105	147 64 232
Feeder pigs	farms, 1987 1982	87 820 41 79	18	20	40	8	26 32	80 533 32 47	55 869 12 17
	number, 1987 1982	16 339 21 836	3 995 6 091	(D) 7 661	19 272 22 568	1 880 2 937	14 322 7 623	(D) 9 814	3 268 4 172
Sheep and lambs inventory	farms, 1987 1982	23 25 2 060	7 7	35 46	15 20	1 3	28 43	1	
Shoop and lamba and	number, 1987 1982	1 055	111	843 1 618	259 661	(D) (D)	983 (39 36 1 059 790	718 777
Sheep end lamba sold	1987 1982 number 1987	22 22 676	6 7	29 45	13	3	1 566 28 45	41 35	27 23 718 777 24 22 486 520
	1982	455	71 35	655 1 270	248 590	(D)	750 1 728	753 544	
dens end pullets of leying age inventory	ferms, 1987 1982	40 79	16 26 (D) (D)	18 26 (D) (D)	42 69	1 9	26 36	10 24 959	12
Broilers and other meat-type chickens sold	number, 1987 1982 farms 1987	2 215 25 372	(D) (D)	(D) (D)	(D) (D)	(D) (D)	26 36 (D) (D) 2	959 1 701	12 19 (D) 554
The chickens sold	1982 number, 1987	1	- 11	1 120	(D) (D) 2 2 (D) (D)	-	-	1	3
	1982	(D)	(D) (D)	(D)	(D)		(D)	(O)	(D) (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal ferms. For meaning of abbreviations and symbols, see introductory text]

[Data for 1987 include abnormal ferms. For meaning of abbi	eviations and symbols,	see introductory	text]					
Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipmentfarms, 198	7 997	267	1 006	997	222	024	100	700
198 \$1,000, 198	2 1 111 7 63 045	357 397 37 161	1 026 1 170 79 812	827 926 70 156	232 254 10 405	924 1 060 91 172	198 229 17 186	723 811 55 760 65 714 77 123
198 Average per farmdollars, 198	7 63 235	42 261 104 091 106 452	96 592 77 790 82 557	70 156 78 280 84 832 84 535	14 056 44 848 55 337	100 606 98 671 94 912	17 186 26 014 86 800 113 597	55 760 65 714 77 123 81 028
Motortrucks, including pickupsfarms, 198	7 943	344 368	958 1 107	783 871	200 227	876 992	198 218	713 759
number, 196 198	7 1 801 2 1 973	598 702	1 392 1 615	1 609 1 581	340 448	1 709 2 020	480 538	1 412
Wheel tractorsfarms, 196	2 1 031	349 379 1 322	992 1 119 4 261	791 842 2 741	195 254 676	879 937 3 143	198 208 766	668 734 2 327
Grain and been combines ² farms, 196	2 3 324	1 234	4 601 585	2 816 553	807 57	3 403	792 187	2 467
198 number, 198 198	2 841	288 318 305	571 626 600	666 610 702	176 59 179	849 932 1 003	189 228 218	554 524 612
LIVESTOCK AND POULTRY								
Cattle and calves inventoryfarms, 198	2 435	89 110	750 890	250 276	133 154	215 268	64 76	352 423
number, 198 198	7 18 151	5 023 6 291	83 862 96 005	12 875 12 887	8 708 10 371	12 641 14 555	3 516 5 025	28 366 39 363
Cows and heifers that had calved farms, 196	2 359	72 85	630 752	213 231	120 138	174 215	55 64	269 323
	9 239	2 096 2 503	35 101 38 886	5 269 5 605	4 570 4 628	4 692 4 400	1 526 2 034	10 377 12 505
Beef cowsfarms, 198 198 number, 198	2 325	66 80 (D) (D)	146 195 3 680	185 205 4 252	109 123 3 874	163 206 4 294	52 59 1 297	262 318 10 092
Milk cowsfarms, 196	7 207	(D) 9	3 680 5 405 513 605	4 252 4 561 34 29	3 874 3 808 15 21	4 294 4 025 15 16	1 607 4	10 092 12 276 10 12 285
number, 198 198	7 2 015	(D) (D)	31 421 33 481	1 017 1 044	696 820	398 375	229 427	285 229
Heifers and heifer calvesfarms, 196	7 287	70 1 364	649 30 623 597	178 3 087	114 2 014	169 2 598	52 738	272 9 736 288
number, 196 Steers, steer calves, bulls, and bull calvesfarms, 196 number, 196	7 325 7 5 751	82 1 563	597 18 138	210 4 519	120 2 124	192 5 351	1 252	8 253
Cattle and calves soldfarms, 198	2 430	92 109 3 125	763 894 40 176	243 264 7 905	137 144 6 653	221 251 7 632	65 71 1 807	374 427 28 954
number, 198 198	2 10 739	3 818	43 934	6 750	4 871	8 290 54	1 999	35 388 90
Calvesfarms, 196 Cattlefarms, 196		25 345 79	400 9 829 715	79 1 179 211	93 1 945 123	786 208	30 550 57	2 418 338 373
198 number, 198	355 7 8 709	79 99 2 780 3 245	835 30 347 35 539	236 6 726 5 489	104 4 708 2 902	236 6 846 7 655	62 1 257 1 230	373 26 536 32 212 214
Fattened on grain and concentratesfarms, 198	17 185	59 2 133	35 539 351 19 303	117 4 999	2 902 28 2 166	136 4 391	34 657	214 21 137
Hogs and pigs inventoryfarms, 198	7 242 2 265	77 102	296 391	177 186	38 65	124 138	40 48	227 270 89 364
number, 198	72 977 58 690	30 643 35 015	125 599 137 328	119 046 104 430	7 961 9 937	44 463 43 577	16 547 18 643	113 671
Used or to be used for breedingferms, 198	207	63 74 3 878	237 307 14 682	144 152 15 708	31 49 1 410	95 97 5 481	31 37 1 852	189 227 13 848
Otherfarms, 198	37 227	4 069 74 98	16 729 289 381	12 509 167 178	1 651 34 61	4 879 117 131	2 324 38 48	15 416 214 260
19/ number, 19/ 19/	32 244 37 63 589	98 26 765 30 946	381 110 917 120 599	178 103 338 91 921	61 6 551 8 286	38 982 38 698	14 695 16 319	260 75 516 98 255
Hogs and pigs soldfarms, 198		81 110	310 414	182 195	40 64	131	42 51	239 293
number, 199 199	128 811 107 689	52 275 57 826	200 065	193 284 155 363	16 698 19 353	80 685	30 875	147 412 170 181
Feeder pigsfarms, 198	87	8 11 2 696	206 227 34 50 8 033 26 625	34 27 23 280	17 16 6 734 7 307	38 28 13 237 7 345	12 12 (D) (D)	49 60 22 078
Sheep and lambs inventoryfarms, 196	32 25 996	2 696 (D)	26 625 66	14 129 43		7 345 24	(D) 5	26 653
19 number, 19	32 40 37_ 1 221	13 545	81 2 119	1 433	5 3 (D)	29 987	13 187	47 71 2 658
Sheep and lambs soldfarms, 194	32 38	621 13 15	68 82	1 528 41 42	(D) 8 3	740 24 29	(D) 4 13	3 756 47 64
number, 19	37 752 32 860	764 491	1 760 2 022	1 327 1 395	(D) (D)	896 601	132 (D)	2 093 2 443
		6 14	34 59	30 40	5 15	19 28	10 15	21 30
number, 19 19 Broilers and other meat-type chickens soldfarms, 19	32 (D) 37 2	432 1 064	2 419 9 650 10	(D) (D) 4	(D) (D)	3 804 (D)	368 (D)	21 30 (D) (D) 3 2
number, 19	32 1	Ī - Ē	16 5 800 2 786	7 640 1 059	(D) (D)	(D) (D)	1 (D)	2 (D) (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item									
		Washington	Wayne	White	Whiteside	Will	Williemson	Winnebago	Woodford
MACHINERY AND EQUIPMENT							1		
Estimated market value of all machinery and equipment	farms, 1987	697	639	366	1 002	876	191	520	803
очиринен	\$1,000, 1987	788 57 977	763 40 625	38 456	1 003 1 097 77 747 77 828	974 79 077	200	620 35 886	879 51 557
Average per farm	1982 dollars, 1987	788 57 977 67 558 83 181 85 734	763 40 625 39 243 63 575 51 432	47 629 105 071 106 314	1 097 77 747 77 828 77 514 70 947	79 077 76 129 90 270 78 161	10 938 43 360 54 689	35 886 42 283 69 011 68 199	879 51 557 68 023 64 206 77 387
Motortrucks, including pickups	1982 farms, 1987	632	51 432 624	106 314 321 432	70 947 931 1 038	78 161 793 880	54 689 191 187	68 199 435 553	77 387 757 826
	1982 number, 1987	632 755 1 317 1 378	624 728 1 458 1 462	432 1 076 1 105	1 038 1 476 1 480	1 785	187 340 428	699	826 1 433
Wheel tractors	1982 farms, 1987 1982	1 378 637 705 2 514	605 l	1 105 354 424	1 480 961 1 040 3 627	1 616 861 945 3 378	191 l	839 487 567	1 433 1 587 786 823 2 555
	number, 1987 1982	2 514 2 455	721 1 900 1 786	1 305 1 439	3 627 3 771	3 378 3 351	193 463 496	567 1 828 1 867	2 555 2 436
Grain and bean combines ²	farms, 1987 1982	566 677	535 575	319 357	666 626	694 745 813	126	297 292	564 641
	number, 1987 1982	641 746	626 632	410 476	702 660	813 787	126 111 143 146	337 307	564 641 624 697
LIVESTOCK AND POULTRY									
Cattle and calves inventory	farms, 1987 1982 number, 1987	344 428 24 997	286 356	113 159 6 161	425 526 48 503 62 972	185 264 8 402	93 92	268 354	230 291 12 598
	1982	25 826	14 838 20 178	9 236		14 405	5 688 4 712	31 722 36 823	15 595
Cows end heifers that had calved	1987 1982 number, 1987	262 338 11 889	248 326	96 132	240 317 8 090	120 173	82 79 2 030	203 270 8 783	183 228 4 936
	1982	11 783	6 485 9 183	2 702 3 389	11 565	3 146 4 270	1 945	11 233	6 640
Beef cows	1982 number, 1987	143 204 3 274 3 404	236 310 5 877	96 128 (D)	152 224 4 628 7 656	65 103	80 77 (D) 1 885	98 137 4 004	166 207 4 101 5 610
Milk cows	1982ferms, 1987	3 404 125 155	5 877 8 302 15 36	(D) 3 204	102	1 251 2 031 60 71	3	4 004 4 451 120 150	5 610 21
	1982 number, 1987 1982	155 8 615 8 379	36 608 881	9 (D) 185	112 3 462 3 909	71 1 895 2 239	(D) 60	5 779 6 782	21 31 835 1 030
Heifers and heifer catves	farms, 1987 number, 1987	256 8 059	232 3 866	95 1 511	341 21 098	135 2 608	82	217	171 4 355
Steers, steer calves, bulls, and bull calves .	number, 1987 farms, 1987	8 059 288 5 049	3 866 266 4 487	1 511 103 1 948	21 098 319 19 315	2 608 134 2 648	2 170 86 1 488	14 372 213 7 567	4 355 199 3 307
Cattle and celves sold	farms, 1987	340	287	115		186	99	268	236
	1982 number, 1987 1982	415 11 265 10 502	356 8 543 10 815	155 3 086 4 755	457 531 53 752 57 635	249 7 608 10 189	95 4 716 3 228	361 21 222 24 537	284 10 717 9 307
Calves	farms, 1987	158	122	41	106	01	48 815	02	60
Cattle	number, 1987 ferms, 1987 1982	3 893 312 380	2 371 230 300	559 102 132	437 494	3 259 163 211 4 349		249 338	963 219 237 9 754
	number, 1987 1982		300 6 172 8 377	132 2 527 3 831	2 883 437 494 50 869 55 415	6 376 1	86 77 3 901 2 234	1 575 249 338 19 647 22 241 160 17 144	9 754 7 219
Fattened on grain and concentrates	number, 1987	7 436 178 3 738	113 3 554	71 1 946	55 415 316 43 417	88 3 353	38 854		7 219 129 7 867
Hogs and pigs inventory	1982	168 218 66 349	163 193 47 416	58 102 19 112	324 377	87 86	38 45	126 172 51 830	172 191 95 312
	number, 1987 1982	60 144	40 194	25 479	377 126 397 121 676	86 36 323 29 721	45 7 740 8 081	52 603	91 298
Used or to be used for breeding	1987 1982 number, 1987	132 165 7 922	141 151 7 034	51 89 2 644	251 279 16 106	66	35 40 1 262	104 136 5 743	137 159 12 010
Other	1982 1987	7 248 164	5 592 l	3 020	15 056 317	3 469 3 290 79	1 290	6 460	12 010 12 784 166
	1982 number, 1987	210 58 427 52 896	157 182 40 382 34 602	58 96 16 468 22 459	357 110 291 106 620	80 32 854 26 431	41 6 478 6 791	167 46 087 46 143	12 784 166 178 83 302 78 514
Hogs and pigs sold	1982 ferms, 1987	176	172	59	338	26 431 85	39	131	180
	1982 number, 1987	107 038	204 84 539	112 34 750	397 214 134 189 241	85 96 57 488 44 540 22	11 183	185 79 368	201 176 787
Feeder pigs	1982 1987 1982	93 810 38 52	63 448 49 63	46 630 9 22	39	19	11	16	148 950 39
	number, 1987 1982	15 111 16 264	20 257 15 606	2 484 8 403	(D) 10 659	3 999 2 419	2 067 2 865	5 314 6 986	39 33 32 822 19 564
Sheep end lembs inventory	farms, 1987 1982	21 17	12	10	51 55	16	5	26 51 1 553	
	number, 1987 1982	603 664	342 489	495 234	1 396	29 280 716	76 (D)	1 294	58 80 3 042 3 666 59 82
Sheep and lambs sold	1987 1982 number, 1987	20 17 721	12 14 196	10 11 262	47 55 1 117	716 14 31 235	4 (D)	26 45 1 321	59 82 2 755
	1982	420	493	127	778	618	(5)	810	2 755 2 908
Hens end pullets of leying age inventory	1987 1982 number, 1987	31 45	30 37	16 21 (D) (D)	29 49	36 38	7 13 112	6 18	31 43
Broilers end other meat-type chickens sold	1982 ferms, 1987	(D) 35 522	(D) 1 182	(0)	49 (D) (D) 8	36 38 (D) (D) 3	282	(D) (D) 2	31 43 (D) (D) 3 10 (D) 1 295
,	1982 number, 1987	(D)	-	-	1 448	120 (D)	-	7 (D) 570	10 (D)
See footnotes et end of table.	1982	-1	- 1	-	3 023	(D) T	-1	570	1 295

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbrevial	ions and symbols,	see introductory te	oxt]					
Itam	Illinois	Adems	Alexa	nder	Bond	Boone	Brown	Bureau
CROPS HARVESTED								
Com for grain or seed	56 783 63 736 8 989 728 11 219 562 1 152 374 509 1 410 336 114	957 983 101 214 117 488 12 736 706 13 888 810	6 7 615 788	70 72 134 860 772 798	361 372 33 236 32 809 662 556 654 161	359 404 61 028 79 653 3 937 743 0 127 243	248 275 29 494 33 851 3 282 044 3 491 811	1 212 1 346 228 367 294 229 29 639 212 37 943 955
Corn for silage or green chop farms, 1987 1982 acres, 1987 1992 tons, green, 1997 1982	5 247 7 735 147 156 216 574 2 452 108 3 535 815	120 153 3 118 3 422 52 012 46 680			59 82 (D) 2 085 (D) 29 948	123 157 3 496 4 528 57 502 75 386	13 13 (D) (D) (D) (D)	55 79 1 384 2 528 22 235 47 175
Wheat for grain	18 284 24 176 909 354 1 388 868 46 931 044 59 843 677	574 843 20 351 39 431 1 089 065 1 573 172	4 10 146 368	35 79 105 979 675 874	308 425 21 007 35 163 349 348 369 558	44 68 867 (D) 49 796 (D)	114 174 4 315 7 891 219 682 323 285	106 133 2 539 4 092 131 335 151 655
Soybeans for beans	52 536 57 618 8 566 767 8 795 565 323 947 288 330 501 688	923 1 002 123 914 119 392 4 509 304 4 318 782	34 39 972 1 129	89 115 313 673 889 1 7 594	369 448 64 676 72 175 777 232 308 587	275 307 27 285 38 413 1 165 036 1 399 949	228 255 31 926 32 796 1 048 139 1 138 071	1 049 1 078 117 081 113 243 5 330 033 4 637 348
Hay—alfalfa, other tame, small grain, wild, grass silaga, graan chop, etc. (see laxt) farms, 1987 1982 acras, 1987 1982 tons, dry, 1987 1982	22 292 25 097 859 124 858 865 2 473 158 2 482 168	549 664 21 676 23 576 58 120 60 400	1 1 4 2	33 33 652 140 447 467	197 229 8 422 9 369 22 163 26 690	203 223 10 634 10 982 36 056 38 401	169 160 6 007 4 717 15 284 13 124	320 373 9 580 8 087 30 216 25 948
Vegetables harvested for sala (see taxt) farms, 1987 1982 acras, 1987 1982.	1 174 1 205 78 429 80 575	1 1 (D) (D)		4 2 112 (D)	-	34 19 (D) 1 182	- 1 (D)	27 16 (D) 780
Itam	Calhoun	Carroli	Cass	Champaign	Christian	Clark	Clay	Clinton
CROPS HARVESTED								
Com for grain or seed	197 220 16 264 19 325 1 951 389 2 130 425	555 631 122 766 153 283 16 413 605 19 035 898	366 389 69 126 79 815 9 521 905 10 482 866	1 316 1 526 215 003 293 740 32 197 375 40 465 349	760 854 142 842 179 501 21 221 913 25 011 582	464 532 72 434 85 003 10 321 848 10 234 184	402 455 45 944 48 131 5 423 775 5 205 126	734 798 59 514 62 803 6 704 697 6 656 482
Com for silage or green chop	5 11 170 (D) 2 410 (D)	199 290 (D) 10 938 (D) 185 197	10 18 435 449 8 893 7 204	22 28 (D) (D) (D) (D)	18 20 (D) (D) (D) (D)	25 36 409 (D) 8 266 (D)	20 32 830 625 13 967 9 122	235 318 5 068 6 971 83 662 108 814
Wheat for grain	111 181 4 649 9 324 240 680 389 647	23 24 (D) (D) (D) (D)	157 204 6 013 9 159 271 553 349 344	158 222 3 994 6 664 252 226 357 684	208 326 6 868 13 806 416 488 721 449	238 246 11 953 13 427 676 515 500 008	279 348 19 301 21 130 952 946 874 715	
Soybeans for beansfarms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	162 167 12 430 12 707 432 950 447 951	215 111 13 237 8 290 611 672 317 350	364 393 71 832 69 080 2 527 900 2 709 868	1 305 1 495 242 661 254 322 10 810 351 10 556 691	761 850 181 380 173 951 7 483 679 7 089 703	468 528 98 093 101 002 3 354 525 3 683 700	428 516 77 098 86 981 2 252 770 2 683 912	711 784 75 349 82 056 2 445 252 2 903 796
Hey-alfalfa, other tame, small grain, wiid, grass silage, green chop, etc. (see text)1arms, 1987	129 149 3 625 4 171 9 611 10 132	356 436 18 262 20 756 67 816 66 548	157 166 5 687 4 233 14 858 11 556	169 152 3 924 3 194 13 262 9 920	153 159 3 363 3 641 9 274 9 283	127 182 2 786 4 309 6 198 10 623	141 167 5 142 5 949 11 015 11 385	489 522 22 565 20 867 85 502 76 054
Vegetables harvested for sale (see text)	2 7 (D) 41	3 5 (D) 215	9 13 131 (D)	9 12 75 (D)	2 2 (D) (D)	4 2 (D) (D)	5 2 (D) (D)	1 (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Deta for 1987 include apnormal farms. For meaning of apprevia-	tions and symbols,	See indoductory	toxt j					
item	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
CROPS HARVESTED								
Com for grain or seed	550 611 92 855 116 766 13 825 389 15 270 646	67 89 10 061 12 178 1 062 248 1 407 812	352 417 61 037 70 088 6 114 080 6 001 977	420 492 48 973 56 936 6 639 481 6 594 238	823 927 171 146 223 103 24 049 361 30 769 163	432 489 78 807 105 088 11 524 218 14 187 929	594 667 99 550 132 073 15 834 579 17 784 119	44 68 9 624 13 720 1 167 375 1 687 234
Com for silage or green chop	17 28 (D) (D) (D) (D)	(D) 63 (D) 1 360	14 31 (D) 777 (D) 11 578	40 61 (D) 1 659 (D) 27 450	105 142 4 955 5 570 85 139 98 863	4 19 (D) 548 (D) 9 998	43 52 503 (D) 9 111 (D)	3 5 (D) (D) (D) (D)
Wheat for grainfarms, 1987 1982 1982 1982 bushels, 1987 1982 1982 1982 1982	107 158 3 535 5 220 217 315 236 505	12 25 341 1 218 12 157 43 588	191 277 11 794 21 467 650 599 886 871	234 244 8 699 7 988 461 071 323 103	135 117 (D) 3 453 (D) 165 167	29 57 780 1 697 49 767 96 832	25 84 (D) 1 995 (D) 93 071	7 19 (D) 1 023 13 771 41 132
Soybeans for beans	527 605 111 972 110 577 4 428 228 4 266 118	70 94 10 936 14 154 370 692 429 725	353 410 77 759 81 422 2 621 771 2 801 041	417 497 60 658 70 693 2 029 763 2 525 286	744 800 95 500 110 420 4 514 960 4 404 815	433 470 92 049 88 212 4 083 301 3 693 688	577 623 110 020 112 937 4 867 525 4 582 297	43 64 6 867 11 101 256 194 380 657
Hay-alfalfa, other tame, small grain, wild, gress silage, green chop, etc. (see text)farms, 1987 1982 ecres, 1987 1982 tons, dry, 1997	132 140 3 684 3 573 9 625 8 555	21 43 2 646 2 406 3 986 4 668	102 134 2 723 3 877 6 621 9 114	156 201 4 316 5 021 11 532 14 292	185 197 5 256 5 768 19 202 17 993	91 92 2 183 2 007 5 853 6 275	151 144 3 031 3 843 10 923 10 898	12 22 418 698 1 334 2 337
Vegetables harvested for sale (see fext)farms, 1987 1982 acres, 1987 1982	1 (D)	29 33 2 232 2 059	3 4 (D) (D)	1 1 (D) (D)	123 82 8 942 8 644	1 1 (D) (D)	4 3 (D) 18	3 12 65 598
Item	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
CROPS HARVESTED								
Corn for grain or seed	716 747 125 153 156 559 16 111 506 20 970 576	240 240 35 353 36 358 4 133 404 3 844 539	744 773 64 628 67 789 8 326 283 7 402 175	567 693 63 615 67 140 7 763 329 7 515 023	617 705 101 403 136 931 13 247 185 18 013 104	169 214 27 675 33 507 2 814 083 3 142 768	796 866 123 971 137 580 13 654 516 16 851 776	186 220 54 983 60 326 7 202 067 7 005 458
Com for silage or green chop	21 37 1 060 (D) 24 545 (D)	28 45 (D) (D) (D) (D)	141 192 3 044 4 967 53 669 78 153	52 63 1 242 1 682 19 920 31 128	10 18 1 042 955 18 850 19 062	17 21 368 586 4 549 6 194	55 60 (D) 1 301 (D) 20 508	4 87 1 350
Wheat for grain	221 237 7 026 8 958 404 116 366 653	206 197 12 338 14 449 645 192 608 638	563 671 18 366 26 940 1 034 160 1 215 047	382 661 21 641 43 446 1 129 796 1 923 047	54 50 1 442 (D) 84 940 (D)	143 200 13 197 25 546 605 297 1 052 478	284 350 9 035 10 931 466 604 415 733	124 164 13 609 21 411 715 451 842 835
Soybeans for beans	700 726 144 514 137 784 5 608 741 5 387 555	229 226 35 483 34 658 1 165 738 1 163 177	745 779 83 289 83 464 2 750 728 2 874 474	593 791 107 044 121 198 3 248 286 3 953 131	613 696 126 087 122 670 5 365 216 5 087 679	215 264 49 620 57 809 1 296 048 1 521 656	765 781 111 162 92 063 3 957 663 3 568 341	185 204 52 977 60 703 1 734 212 1 897 102
Hay-alfelfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	183 182 4 567 4 939 11 912 12 142	144 165 5 621 6 520 12 657 13 451	402 432 11 703 10 873 31 916 30 440	272 338 10 568 10 536 23 424 25 585	79 96 2 027 1 920 5 893 5 723	92 88 3 601 2 952 7 749 7 056	454 456 13 920 i3 060 38 740 37 395	42 52 1 700 1 684 3 689 3 066
Vegetables harvested for sale (see text)tams, 1967 1982 acres, 1967 1982	2 1 (D) (D)	-	2 1 (D) (D)	- - -	6 36 285 2 061	2 2 (D) (D)	7 2 (D) (D)	3 2 (D) (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Data for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text 1

Item		Greena	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
CROPS HARVESTED									
Com for grain or seed		532 576 75 713 89 669 10 064 641 10 509 892	471 492 89 877 113 220 10 626 607 14 793 128	281 332 45 914 44 784 5 143 945 4 340 981	930 1 044 119 568 141 994 13 173 013 17 879 174	16 21 1 898 2 169 170 208 181 627	409 433 81 441 99 484 11 163 358 12 262 363	1 271 1 423 214 598 282 147 26 231 254 35 529 573	1 461 1 600 236 940 316 607 31 639 856 41 768 032
Corn for silage or green chop	farms, 1987	41 69 699 (D) 9 374 (D)	11 17 426 543 7 660 11 251	4 12 205 667 2 870 10 550	72 93 1 523 (D) 22 492 (D)	-	27 39 (D) 1 492 (D) 20 845	113 234 3 539 7 303 56 284 119 018	52 95 1 688 2 600 30 389 49 876
Wheaf for grain	farms, 1987	334 444 13 251 24 496 779 818 1 145 055	14 20 239 601 10 764 21 801	214 317 18 561 31 051 835 359 1 297 284	270 534 7 288 17 941 350 425 654 526	3 11 (D) 804 (D) 23 760	25 48 (D) 1 761 (D) 44 420	94 71 (D) (D) (D) (D)	170 189 4 835 6 310 330 189 295 660
Soybeans for beans	farms, 1987	518	449	304	906	5	343	1 009	1 430
	1982	558	454	369	1 039	17	298	899	1 537
	acres, 1987	86 830	84 701	62 163	143 780	518	40 257	86 504	272 439
	1982	83 770	86 276	72 782	134 812	2 081	35 599	80 000	270 419
	bushals, 1987	3 220 152	3 195 522	1 748 608	4 883 924	9 660	1 578 919	3 772 761	11 042 684
	1982	3 180 790	3 357 460	1 962 413	5 056 995	59 938	1 390 635	3 198 629	11 096 823
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, atc. (see text) _	farms, 1987	256	91	84	459	25	199	573	316
	1982	311	79	109	520	28	212	611	365
	acras, 1987	7 576	2 012	3 327	15 361	2 293	8 479	21 429	8 496
	1982	9 207	1 782	4 856	14 431	2 077	8 461	19 924	9 018
	tons, dry, 1987	19 279	6 051	7 300	33 308	4 134	25 885	62 216	25 614
	1982	24 814	4 898	11 072	38 113	3 929	21 465	64 767	29 066
Vegetables harvested for sale (see text)	farms, 1987 1982 acres, 1987 1982	-	1 1 (D) (D)	(D)	1 1 (D) (D)	-	5 5 (D) 64	2 5 (D) 10	64 77 (D) (D)
Item		Jackson	Jaspar	Jefferson	Jarsey	Jo Daviess	Johnson	Kane	Kankakee
CROPS HARVESTED									
Com for grain or seed	farms, 1987	261	590	367	334	734	79	509	813
	1982	292	664	422	353	803	114	593	888
	acres, 1987	31 601	72 284	39 104	45 402	74 592	10 721	93 409	149 255
	1982	26 975	79 702	43 254	46 787	94 216	11 900	115 452	187 955
	bushels, 1987	3 486 884	9 690 029	4 024 677	5 841 800	8 378 916	1 009 547	12 992 178	18 709 521
	1982	2 752 174	9 130 917	4 064 004	5 887 808	10 998 426	1 081 245	15 691 214	24 027 514
Com for silage or green chop	acres, 1987	22	48	29	54	285	4	107	42
	1982	28	84	38	77	409	11	170	55
	acres, 1987	807	1 392	706	(D)	(D)	202	(D)	2 327
	1982	1 047	(D)	998	1 695	9 525	(D)	5 039	1 410
	tons, green, 1987	10 564	23 312	10 245	(D)	(D)	1 440	(D)	29 372
	1982	11 593	(D)	11 863	26 523	149 694	(D)	87 386	25 774
Wheat for grain	farms, 1987	220	373	281	270	18	26	109	133
	1982	307	473	324	340	28	76	105	162
	acres, 1987	17 333	14 338	18 060	17 160	261	1 526	(D)	3 889
	1982	27 659	20 246	21 343	26 136	653	5 614	3 096	5 144
	bushels, 1987	804 790	777 903	881 746	1 066 332	12 066	69 712	(D)	256 654
	1982	1 149 417	852 559	875 801	1 341 906	26 712	209 264	116 780	236 049
Soybeans for beans	farms, 1987	259	593	398	343	176	60	421	790
	1982	348	685	498	368	87	96	500	876
	acres, 1987	52 734	103 592	65 853	50 450	9 033	10 761	51 959	133 768
	1982	67 452	106 509	83 797	51 577	5 151	11 282	66 358	139 291
	bushels, 1987	1 666 226	3 554 653	1 950 848	1 831 136	389 237	241 588	2 339 322	5 244 869
	1982	2 092 717	3 673 425	2 258 393	2 004 713	197 531	305 747	2 573 230	5 286 671
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see taxt) _	farms, 1987	171	200	199	163	681	90	225	162
	1982	204	242	214	209	760	118	243	157
	acres, 1987	8 351	6 765	9 304	4 914	52 863	6 493	9 350	3 739
	1982	7 777	6 532	8 953	6 510	54 484	5 973	10 015	3 362
	tons, dry, 1987	18 938	19 102	19 546	15 749	166 897	13 914	35 303	12 933
	1982	18 195	15 606	18 514	17 557	172 794	12 332	34 457	10 837
Vegetables harvested for sale (see text)	farms, 1987	3	1	4	3	6	1	35	43
	1982	3	2	-	1	1	1	35	33
	acres, 1987	45	(D)	14	(D)	(D)	(D)	2 325	3 372
	1982	34	(D)	-	(D)	(D)	(D)	1 848	1 838

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Dete for 1987 include abnormal farms. For meaning of abbreviations and symbols, see introductory text]

[Dete for 1987 include abnormal farms. Fo	r meening or appreviat	ons and symbols,	see introductory	textj					
Item		Kendell	Knox	Lake	La Saile	Lawrence	Lee	Livingston	Logen
CROPS HARVESTED									
Corn for grain or seed	farms, 1987	408 468 78 236 98 471 10 681 917 12 781 224	764 901 145 644 189 406 17 636 656 23 937 827	118 152 21 878 28 791 2 130 874 2 985 462	1 576 1 756 239 566 308 796 31 224 892 40 158 667	257 279 58 260 68 034 8 895 651 7 011 006	961 1 047 184 970 238 243 22 368 152 29 798 954	1 460 1 607 222 179 291 449 25 325 759 38 924 428	772 870 140 763 183 181 20 207 285 24 282 904
Corn for silege or green chop	1982 1982 acres, 1987 1982 tons, green, 1987 1982	28 49 1 209 1 489 24 828 30 047	37 77 (D) (D) (D) (O)	31 32 (D) (D) (D) (D)	69 119 2 180 4 023 45 238 71 636	11 10 (D) (D) (D) (D)	64 107 3 254 4 648 52 987 84 619	51 72 1 345 (D) 26 970 (D)	14 19 506 379 10 260 7 002
Wheet for grain	farms, 1987	33 41 (D) 763 (D) 31 552	79 103 2 775 3 158 143 042 107 162	48 57 4 605 4 618 197 093 206 691	73 57 1 714 1 941 91 234 73 203	158 196 12 978 19 600 662 455 796 803	87 93 1 901 3 540 113 735 127 015	56 71 1 531 2 183 90 355 83 380	99 141 2 169 3 963 141 871 200 728
Soybeans for beans	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	378 438 57 389 62 782 2 532 220 2 351 168	700 712 84 026 76 128 3 541 649 3 242 993	93 136 18 374 23 719 598 077 736 142	1 514 1 695 230 470 234 047 9 851 853 9 201 712	247 267 46 258 49 583 1 302 400 1 588 683	853 904 105 283 108 092 4 459 600 4 211 509	1 446 1 574 274 384 269 651 10 313 199 11 034 829	754 836 144 552 143 038 5 736 947 5 964 610
Hay-elfelfa, other tame, small grein, wiid, grass silage, green chop, etc. (see text) .	acres, 1987 1982 acres, 1987 1982 tons, dry, 1987 1982	113 113 2 632 2 179 8 194 6 177	418 514 16 689 15 567 49 402 43 776	68 89 3 896 4 066 11 631 12 454	321 319 8 762 6 465 24 656 20 964	66 77 2 016 2 274 4 381 5 356	258 259 7 298 7 775 22 952 22 524	286 281 6 746 5 849 18 575 21 840	183 174 4 294 3 545 11 838 9 749
Vegetables hervested for sale (see text)	farms, 1987 1982 acres, 1987 1982	4 3 (D) (D)	3 2 (D) (D)	15 19 687 1 214	80 57 6 916 7 314	17 (D)	66 101 5 649 6 063	2 5 (D) 104	4 2 47 (D)
Item		McDonough	McHenry	McLean	Mecon	Mecoupin	Madison	Marion	Marshall
CROPS HARVESTED									
Corn for grain or seed	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	692 789 106 510 138 076 12 901 781 18 492 433	558 652 101 824 127 732 11 956 676 15 199 160	1 502 1 733 275 356 382 928 36 860 781 51 759 082	604 655 118 598 158 072 18 641 443 21 360 901	919 1 059 116 472 134 731 14 380 211 16 630 096	709 800 67 527 66 273 7 860 071 7 263 200	424 521 40 292 50 229 4 527 315 5 444 692	477 510 76 764 99 064 9 216 564 12 839 028
Corn for silege or green chop	ecres, 1987 1982 ecres, 1987 1982 tons, green, 1987 1982	28 68 814 1 416 16 013 21 944	217 267 6 128 8 652 92 424 129 049	53 74 (D) (D) (D) (D)	3 9 (D) (D) (D)	118 198 2 400 4 479 35 967 72 297	108 157 2 758 3 007 35 142 44 091	43 43 765 948 12 314 13 412	23 31 (D) (D) (D) (D)
Wheet for grain	farms, 1987 1982 acres, 1987 1982 bushels, 1987 1982	110 168 2 509 4 813 133 260 170 957	98 121 2 830 3 290 145 574 156 879	57 104 1 462 3 460 81 410 172 761	55 105 1 614 3 777 96 048 201 695	532 835 21 697 42 766 1 261 051 2 118 330	655 862 40 638 60 601 2 118 380 2 723 814	356 475 22 376 32 978 1 083 725 1 337 426	46 59 1 327 1 593 72 840 56 140
Soybeans for beans		674 749 111 297 106 064 3 995 185 4 375 002	371 406 38 165 43 136 1 634 527 1 578 005	1 461 1 636 283 935 284 314 12 406 451 12 044 126	584 637 136 134 136 146 5 795 074 5 448 376	904 1 099 147 348 152 727 4 877 214 5 579 058	743 910 113 512 116 435 3 460 133 3 976 148	465 599 84 761 104 013 2 459 975 3 374 764	457 467 63 144 62 320 2 684 186 2 499 693
Hay-elfelfa, other tame, small grain, wild, grass silege, green chop, etc. (see text) .	acres, 1987 1982 acres, 1987 1982 tons, dry, 1987 1982	337 365 12 715 9 971 31 955 28 321	371 416 21 628 21 103 72 599 69 910	264 293 7 274 6 514 22 773 19 749	76 70 1 852 1 264 4 872 4 646	365 491 10 718 12 535 29 421 38 152	384 485 11 742 12 891 37 725 41 430	197 251 7 766 8 437 17 082 18 766	148 173 4 868 4 185 17 195 13 870
Vegetables harvested for sale (see text)	1987 1982 ecres, 1987 1982	2 1 (D) (D)	56 41 7 885 4 288	4 20 19 1 257	1 1 (D) (D)	3 1 (D) (D)	28 30 1 546 1 814	6 3 (D) (D)	5 5 158 186

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

Item	Mason							
CROPS HARVESTED	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
Corn for grein or seedfarms, 19871982 acres, 1987	457 528 89 294	145 171 21 059	300 350 62 647	641 757 131 980	339 392 35 712 39 337 4 178 042	816 912 105 896	645 750 104 889	404 422 64 719 82 721 10 239 058
1982 bushels, 1987 1982	89 294 112 362 10 680 114 13 424 825	21 059 20 117 2 244 515 2 062 758	62 647 81 509 8 299 790 10 790 412	131 980 171 188 15 391 401 21 015 383	35 712 39 337 4 178 042 4 159 663	123 228 13 048 360 15 342 568	129 166 15 057 977 17 596 001	64 719 82 721 10 239 058 11 688 671
Com for silege or green chopfarms, 1987 1982 acres, 1987	3 4 69	15 21 595	12 16 267	34 58	25 31 845	77 106	33 52 (D) 1 625	26 39
1982 tons, green, 1987 1982	380 (D) 4 436	15 21 595 524 7 721 7 502	267 485 4 225 9 524	58 782 1 218 11 575 18 916	(D) 12 538 (D)	(D) 1 969 (D) 36 446	1 625 (D) 25 950	26 39 (D) 994 (D) 14 536
Wheat for grainfarms, 1967	278 349 16 990	63 116 3 420 7 683	100 146 3 624 6 094	38 36 848	361 425	389 613	238 341	57 115 1 231 3 808
1962 bushels, 1987 1982	24 075 753 499 1 011 077	7 683 156 944 319 849	6 094 206 697 311 150	1 094 51 310 50 465	425 33 190 40 511 1 561 372 1 775 292	613 18 013 38 109 958 801 1 779 355	6 594 11 491 378 026 558 026	3 808 70 520 201 353
Soybeans for beansfarms, 1987 1982 acres, 1987	449 525 96 147	144 184	298 343	532 470 55 956 46 372	359 424	816 929	631 697 108 559	391 400
1982 bushels, 1987 1982	106 031 2 974 884 4 076 159	21 611 24 021 565 200 751 585	298 343 69 687 71 302 2 500 901 2 904 771	46 372 2 324 367 1 791 536	359 424 52 609 56 173 1 798 201 2 012 965	929 141 079 147 366 4 784 950 5 251 086	106 559 107 754 4 220 964 4 467 684	76 317 74 986 3 203 401 3 092 369
Hay-alfelfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)farms, 1987 1982	119	124 135	121	314 322	176 197	249 323	271 317	114
acres, 1987 1982 tons, dry, 1987 1982	142 3 940 4 072 9 135 12 487	6 306 4 838 14 005 11 098	140 3 414 3 296 10 292 10 157	12 283 10 714 36 554 31 600	6 488 6 480 18 879 18 595	7 621 8 915 18 560 23 383	7 261 7 729 20 069 25 210	143 2 644 2 857 8 029 8 629
Vegetables harvested for sele (see text)farms. 1987	43 40 3 132	- 2		14 21 278	6 8	23 363		
1982_ acres, 1987 1982_	3 132 2 808	(D)	-	278 (D)	(D) 317	(D) -	2 2 (D) (D)	(D)
ltem	Ogla	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
CROPS HARVESTED								
Corn for grain or seed farms, 19871982	947 1 062 180 884 236 256	585 666 99 008	298 359	500 544 98 209	719 769	71 81	90 90 10 664 9 215 1 196 206	179 201 31 250
acres, 1987 1962 bushels, 1987 1982	180 884 236 256 23 198 678 30 312 547	99 008 125 778 11 466 730 16 006 326	33 446 39 186 3 427 151 3 486 952	98 209 138 506 15 675 724 19 071 984	103 333 119 793 12 505 292 13 561 558	71 81 6 577 7 266 624 740 614 211	10 664 9 215 1 196 206 978 125	31 250 41 119 3 951 161 5 014 253
Corn for silage or green chopfarms, 19871982	215	19 37	26 45	16 27	76 96	3	5 8	
acres, 1987 1982 tons, green, 1987 1982	5 691 9 448 100 475 169 556	562 1 023 7 109 14 539	569 1 120 7 789 15 174	(D) (D) (D) (D)	2 017 2 560 42 656 34 913	(D) (D) (D) (D)	222 (D) (D) (D)	10 19 176 743 3 213 11 002
Wheat for grainfarms, 1987farms, 1982	139 169	148	255 312	}	362 502	16	67	20
acres, 1987 1982 bushels, 1987 1982	2 910 5 027 173 978 222 572	5 486 6 384 296 544 255 518	17 640 23 037 777 411 926 051	33 60 (D) (D) (D) (D)	14 590 29 422 807 285 1 239 248	46 782 4 022 35 560 144 319	98 4 395 10 693 200 498 427 326	45 797 1 253 40 558 48 467
Southeans for heans farms 1987	687	538		488	622		105	170
1982_ acres, 1987_ 1982_ bushels, 1987_	647 61 922 61 814 2 910 607 2 462 865	568 68 493 64 524 2 708 195 2 604 562	312 367 48 157 60 793 1 440 800	533 111 849 112 269 5 268 273	97 779 103 048 3 374 632	55 79 5 615 11 832 131 536	139 28 083 36 652 796 159	180 24 028 21 109 1 056 530
1982			1 751 710	4 783 633	3 625 156	297 637	1 103 401	822 766
gress silage, green chop, etc. (see text)tarms, 1987 1982 acres, 1987 1982	459 565 19 475 22 300	262 308 8 250 7 431	195 199 7 919 8 692	54 73 1 355 1 518	436 468 17 068 19 242 46 134	69 75 6 657 3 663 12 761 7 253	48 73 2 491 3 899	77 83 2 418 1 847 6 146 5 532
tons, dry, 1987 1982	19 475 22 300 65 713 74 623	8 250 7 431 24 682 22 585	8 692 18 663 20 395	1 518 4 210 4 513	53 873	12 761 7 253		
Vegetables harvested for sale (see text)farms, 1987	39 86 2 430 11 391	9	1	3 2 (D) (D)	3 2 39 (D)	1	5 4	2 1 (D) (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Data for 1987 include abnormal farms. For meaning of abbreviations end symbols, see introductory text]

Item		Randolph	Richland	Rock Island	St. Clair	Saline	Sengamon	Schuyler	Scott
CROPS HARVESTED							Songanian	Canayiar	
Corn for grain or seed	farms, 1987	487	379	431	623	201	816	366	269
	1982	584	414	489	714	249	660	416	297
	acras, 1987	43 374	54 584	74 259	60 398	35 647	174 564	46 294	44 513
	1962	49 356	59 844	86 646	64 435	45 282	207 740	52 667	47 306
	bushels, 1987	4 530 638	6 537 694	8 702 705	7 068 207	4 007 139	25 449 838	5 037 327	5 767 613
	1982	4 852 682	6 280 939	10 593 732	7 208 749	4 771 947	29 061 144	6 318 880	5 965 510
Corn for silage or green chop	1982	67	36	27	47	9	14	28	11
	1982	95	62	38	77	14	31	32	17
	acras, 1987	1 494	874	(D)	1 016	157	(D)	461	(D)
	1992	2 036	1 292	1 010	(D)	584	(D)	510	446
	tons, green, 1987	22 440	19 692	(D)	18 624	2 568	(D)	6 103	(D)
	1982	29 388	25 729	18 128	(D)	7 945	(O)	6 078	6 338
Wheat for grain	tarms, 1987	494 579 33 446 41 547 1 531 902 1 770 747	297 282 14 081 12 759 766 694 563 150	41 26 (D) 524 (D) 22 695	583 718 37 283 50 060 1 839 601 2 136 196	107 195 7 145 16 083 362 724 685 631	101 242 2 527 8 760 159 714 458 900	226 318 8 808 13 981 440 495 614 853	149 190 5 496 7 726 300 882 355 728
Soybeans for beans	tarms, 1987	489	384	330	651	191	807	363	255
	1982	603	423	270	785	247	846	422	290
	acres, 1987	61 681	65 503	28 001	98 610	39 115	197 598	55 570	42 677
	1982	69 042	75 069	19 528	107 829	42 754	186 077	52 279	39 714
	bushels, 1987	2 018 700	1 874 909	1 200 049	3 390 108	1 149 054	8 047 340	1 824 883	1 414 917
	1982	2 266 044	2 487 467	749 996	3 967 461	1 283 088	7 965 115	1 922 837	1 482 377
Hay—alfalfa, other tame, small grain, wild, grass silage, grean chop, etc. (sea taxt) .	farms, 1987	356	139	224	247	82	238	241	126
	1982	419	144	256	309	82	245	289	144
	acres, 1987	14 918	4 179	7 454	6 410	4 023	5 321	7 897	3 219
	1982	17 696	3 928	7 173	7 192	(D)	5 173	8 049	3 426
	tons, dry, 1987	38 791	8 542	22 469	18 155	7 504	14 570	20 550	9 080
	1982	47 414	9 940	21 356	22 930	8 513	15 668	22 411	9 461
Vegetables harvested for sale (see text)	1987 1982 acres, 1987 1982	4 5 23 (D)	1 (D)	13 17 362 495	28 24 895 819	2 3 (D) (D)	7 5 53 38	:	1 2 (D) (O)
ltem		Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
CROPS HARVESTED									
Corn for grain or seed	farms, 1987	936	341	963	764	139	875	181	673
	1982	1 041	375	1 094	974	165	1 001	213	765
	acres, 1987	127 521	76 333	126 184	134 273	10 928	165 226	36 378	138 083
	1982	150 929	103 539	162 151	177 684	13 111	218 045	44 869	170 165
	bushels, 1987	17 997 860	9 132 705	14 510 899	18 231 845	1 096 947	23 679 647	4 336 194	16 862 059
	1982	18 821 125	13 693 690	19 555 198	23 196 898	1 322 187	28 984 891	4 976 142	22 546 333
Corn for silage or green chop	farms, 1987 1982 acres, 1987 1982 tons, graen, 1987 1982	70 98 2 223 1 975 35 524 32 238	13 15 365 256 7 168 5 430	369 582 9 270 14 769 126 282 231 981	22 30 647 (D) 14 921 (D)	8 17 (D) (D) (D)	23 35 (D) 1 304 (D) 31 745	16 17 (D) (D) (D) (D)	43 65 1 235 (D) 21 219 (D)
Wheat for grain	1arms, 1987	491	42	68	166	82	151	144	22
	1982	653	30	77	238	146	182	166	27
	acras, 1987	18 868	1 992	(D)	5 176	4 797	4 869	9 005	(D)
	1982	29 576	(D)	(D)	8 452	13 372	6 559	12 728	(D)
	bushels, 1987	1 040 459	89 463	(D)	268 136	203 694	301 989	525 909	(D)
	1982	1 382 616	(D)	(D)	363 604	524 322	274 825	573 830	(D)
Soybeans for beans	1arms, 1987	902	316	413	722	133	859	182	576
	1982	1 036	319	325	757	172	970	206	544
	acres, 1987	149 464	44 617	24 744	103 673	23 862	193 133	39 971	65 855
	1982	147 874	46 216	20 889	98 710	28 962	200 740	39 919	58 881
	bushels, 1987	5 424 558	2 025 212	1 107 131	4 343 891	717 822	7 630 522	1 316 396	2 737 174
	1982	5 362 901	1 981 503	817 052	4 221 947	800 219	8 038 966	1 360 147	2 535 284
Hay—alfalfa, other tame, small grain, wild, grass silage, grean chop, etc. (see text)	1987	349	84	786	234	134	196	61	315
	1982	338	88	898	216	129	208	61	319
	acres, 1987	9 103	3 198	59 421	6 212	7 298	5 554	1 901	12 384
	1982	7 955	2 922	(D)	4 830	7 563	4 333	2 029	9 534
	tons, dry, 1987	22 256	9 161	207 026	18 317	15 074	15 195	4 881	31 774
	1982	20 791	8 035	196 552	15 272	17 571	11 742	4 739	26 276
Vegetables harvested for sala (see text)	acres, 1987 1982 acres, 1987 1982	3 3 (D) 10	1 (D)	13 16 872 929	42 44 3 242 (D)	22 27 322 477	77 83 (D) (D)	Ē	2 2 (D) (D)

Table 16. Farms With Sales of \$10,000 or More: 1987 and 1982-Con.

[Deta for 1987 include ebnormel ferms. For meening of abbreviations and symbols, see introductory text]

Total to the first total		Tool minedation,	, toxt)					
ltem	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
CROPS HARVESTED								
Corn for grain or seed	636 717 66 283 70 704 7 618 403 7 081 453	552 628 72 299 83 781 8 446 415 8 628 578	340 405 71 455 83 260 8 656 637 8 363 671	954 1 041 185 729 244 033 22 953 140 29 949 181	781 889 112 220 157 390 13 279 428 19 013 329	130 133 14 496 14 671 1 402 556 1 404 149	462 563 79 652 109 162 8 753 767 12 881 956	751 830 110 112 154 621 13 967 721 20 705 132
Corn for silage or green chop	135 180 2 958 4 978 45 302 67 667	47 74 (D) 2 351 (D) 28 823	8 13 (D) (D) (D) (D)	146 235 (D) (D) (D) (D)	51 85 971 1 707 15 910 30 985	8 14 (D) 300 (D) 4 351	143 223 (D) 6 935 (D) 106 036	23 36 (D) (D) (D) (D)
Wheat for grain	610 678 44 884 43 229 2 213 770 1 725 273	461 552 32 165 42 787 1 623 931 1 791 308	272 359 30 176 43 417 1 521 862 1 918 289	54 58 (D) (D) (D)	157 163 4 304 5 751 262 805 219 022	40 81 1 556 5 410 65 075 196 147	84 115 2 464 3 885 115 254 148 587	80 107 1 617 2 781 84 289 120 886
Soybeans for beans	659 747 101 970 118 674 3 225 999 3 848 192	593 692 114 291 132 716 3 412 398 3 815 446	332 398 84 671 87 379 2 469 261 2 624 116	667 571 66 998 61 470 2 919 164 2 447 050	764 846 113 736 128 266 4 426 714 4 398 439	112 134 16 044 18 790 430 040 501 310	323 349 29 621 34 382 1 215 260 1 201 140	712 739 95 885 90 062 4 224 589 3 858 734
Hay-alfalfe, other tame, small grain, wild, gress silage, green chop, etc. (see taxt)farms, 1987	351 375 18 355 16 400 55 352 48 873	257 302 10 547 12 333 21 559 24 454	103 143 4 583 5 278 9 429 10 646	389 445 14 307 13 997 44 049 42 962	233 267 7 473 7 298 23 709 21 594	92 89 3 962 3 296 7 507 5 764	286 376 16 067 17 290 46 096 56 278	222 243 6 811 6 323 22 402 20 343
Vegetables harvested for sale (see text)farms, 1987 1982 acres, 1987 1982	2 1 (D) (D)	1 (D)	2 4 (D) (D)	10 11 331 286	31 22 4 410 2 905	1 3 (D) (D)	11 11 730 450	16 16 325 728

¹Data are based on a sample of farms. ²Data for 1982 include self-propelled only.

Table 17. Milk Goats-Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

	Inventory		Sales								
Geographic area			Milk goats		Goat milk						
	Farms	Number	Farms	Number	Farms	Gallons	Farms	Total sales (\$1,000)			
STATE TOTAL											
Illinois1987 1982	495 958	3 432 5 573	150 362	1 312 2 173	78 83	107 074 119 560	193 (NA)	335 428			

Table 18. Angora Goats-Inventory and Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

	Imuo	ntanı		Sales							
Geographic area	Inventory		Angora	Angora goats		Mohair					
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales (\$1,000)			
STATE TOTAL											
Illinois1987 1982	44 15	648 189	7	94 (D)	22 7	5 216 1 034	23 (NA)	18 (D)			

Table 19. Mink and Their Pelts-Inventory and Sales: 1987 and 1982

	Inventory		Sales						
Geographic area	Farms	Number	Farms	Number	Sale: (\$1,000				
STATE TOTAL									
Illinois1987 1982	35 41	91 889 87 328	36 45	235 307 244 863	11 711 8 196				
COUNTIES, 1987									
Kane Lake McHenry All other counties	4 8 9 14	(D) 26 809 46 873 (D)	4 8 10 14	(D) 64 213 140 189 (D)	(D) 3 335 7 183 (D)				

Table 20. Colonies of Bees and Honey-Inventory and Sales: 1987 and 1982

	Inventory				Sales			
Geographic erea	inventory		Colonies of b	es	Honey			
	Farms	Number	Farms	Number	Farms	Pounds	Farms	Total sales (\$1,000)
STATE TOTAL								
Illinois	943 1 008	18 159 18 059	58 33	939 848	371 225	890 503 637 270	403 (NA)	623 503
COUNTIES, 1987								
Adams	12	33	1	(D)	3	(D)	3	(D)
Bond Boone Brown	12 9 5 11 11 5	48 62 353 439 55	Ξ.		1	(D) (D) (D) 25 640 14 517	1 3	(D) (D) (D) 14 10 2 5
Bureau I	11	353 439	1	(D)	3 5 8 5 7	25 640 14 517	5 8 5 7	14
Champaign	5 17	61	1 2	(D) (D)	5 7	(D) (D) (D)	5 7	2 5
Christian	7 4	42 11	-	(D)		(D)	3	1
Clay	10	68	2	(D)	1	(D)	3	(Z)
Clinton	5 7	24	-	-	1	(D) (D)	1	(D)
Cook	19	35 633	2 1	(D) (D)	2	51 699	2 14	(D) (D) 34 (D) (Z)
Crawford	11	8 37	1 -	(D)	1 3	(D) 110	14 1 3	(D) (Z)
Cumberland De Kalb De Witt De	11 11 5 7 7 4	8 37 62 36 (D) 112 (D)	3	(D)	1 3 5 2 2 4 2	685 l	5	
Douglas	7 7	(D)		(-2)	2	(D) (D) 5 650	4 2	(D) 6 (D)
Edgar	4	(D)	-	=	2	(D)	4 2	(D)
Edwards	6	30	-	-	-	-	-	_
Effingham Fayette Franklin	9 9	142 103 40 995	ī	(D)	4 5	2 180 2 450	4 5	(D)
Franklin	9 12 20 8 5 7	40 995	-	\ <u></u>	1 13	(D) 72 440	1 13	(D) 50
Greene	8	36 248 59 119	-	-	3	10 600	3	- 8
Hamilton	7	59	Ξ	Ξ	1	(D)	1 4	(D) 5
Hardin	10 3	119	-	-	4 -	8 652 -	4	5 -
Henderson	5	31	-	-	1	(D) (D)	1	(D)
	5 15 8	138 (D) 46 30 69 768 39 (D) 50	3	(D)	9 2	(D) (D)	11 2 2	(D)
Iroquois Jackson Jasper	8 17 7	46	2	(D)	1	(D)		Ö
Jefferson Jo Daviess	11	69	-		3 15	205 34 472	3	(D)
Johnson	12	39	2	(D)	2	34 4/2 (D)	15	28 (D)
Kane Kankakee	11 19 12 13 10	(D) 50	4	46 (D)	11 3	(D) (D) 500	1 3 15 2 14 4	(D) 3 (D) (D) (D) 28 (D) 36
Kendall	12	702	2	(D)	5	23 610	5	17
Knox	12 9	702 193		-	4 7	23 610 (D) 7 559	5 4 7	(D)
Lake La Salle Lawrence	19	339	2 1 3	(D) (D) 6	8	7 559 17 575 (D)	ģ	16
LeeLivingston	16 19 6 7 6 3	124 339 39 76 27	_	-	5	1 880	9 3 5 3	(2)
Logan	6 3	27 (D) 21	2	(D)	5 3 2	1 880 (D) (D) (D)	3 2	(D) (D)
Logan McDonough McHenry	6 18	21 389	1	(D)	10	(D) 25 883	11	17 (D) 6 16 (Z) 2 (D) (D) (D) 20
McLean	12	979	2	(D)	9	51 830	11	38
McLean Macon Macoupin	12 6	(D)	1	- 1	1	51 839 (D) (D)	1	38 (D) (D) 8
	12 32 10	486	- 1	(D) (D)	16	7 122	16	8
Marion	10	162		-	5	5 980	5	2
Messac	8 5 8	(D) 65	1	(D)	1	(D) (D)	1	(D)
Mercer	4 3	979 (D) 95 486 20 162 (D) 65 28 (D)	-	1 - 1	2	(D) (D) (D) (D)	2	2 (D) (D) (D) (D)
			1	(D)		4 722		
Montgomery	12 7	110 45 121 (D) 139 572 (D) (D)	-	(D)	7 2 6 4 8 6	(D) (D) (D)	7 2 6 4 9 7 1	6 (D)
Ogle	12	121 (D)	_	[]	4	(D) (D)	4	(D)
Mounte Ogle Peoria Perry Platt	12 16 18 18	139 572	1	(D) (D)	8 6	6 310 10 180	9 7	6
Piatt	4 8	(D)	-	12	1 4	10 180 (D) (D)	1	(D) 3 (D) 6 4 (D) (D)
Pulaski Randolph	5 15	31 249		-	7	(D)	7	(D)
Richland	7 9	38 38	-	-	2 1 9	(D) (D) 5 710	2 1 9	(D) (D) 5
St. Clair	28	212 14 89 24 70 138 61		-		- 1		` Ś
Schuvler	18 7 10 10	89	=	<u> </u>	7 4 4 3 5	3 930 (D) 2 060	7 4 4 3 5	3
	46	70			7	2 200	7.1	(0)
ShelbyStephenson	10	138			3	(D) 2 069	4	(D) 2 (D) 2 8

Table 20. Colonies of Bees and Honey-Inventory and Sales: 1987 and 1982-Con.

	inventory		Sales							
Geographic area			Colonies of bees		Honey					
Farms Numb	Number	Farms	Number	Farms	Pounds	Farms	Total sales (\$1,000)			
COUNTIES, 1987 —Con.										
Vermilion	15 3 9 7 12 3 9 10 12 22 9	214 7 88 36 55 7 (D) 279 85 346 41	2 2 - 1 - 1 - 1	(D) (D) (D) (D) (D) (D) (D)	4 4 4 6 7 4 2	(D) 2 800 238 251 - (D) 7 700 (D) 37 511 (D) 820	5 -4 5 6 -7 4 3 14 5	(D) (C) (Z) (Z) (Z) (D) (D)		

Table 21. Fish Sales: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales
	rams	(1,000)	rams	(1,000)	rarms	(\$1,000)
CATFISH						
State Total						
Illinois 1987 1982	18 21	205	10	(D) (D)	28 22	506
1962	21	198	2	(D)	22	206
OTHER AQUACULTURAL PRODUCTS						
State Total						
Illinois1987 1982	6	8	4	(X) (X)	10	1_

Table 22. Miscellaneous Poultry-Inventory and Sales: 1987 and 1982

Geographic area		Inventory		Sales		
Geographic alex		Farms	Number	Farms	Numbe	
DUCKS						
State Total						
Illinois	1987 1982	757 1 039	28 436 72 583	142 215	(0)	
GEESE					,-	
State Total						
Illinois	1987 1982	575 713	5 530 6 346	96 118	2 583 3 565	
PIGEONS OR SQUAB						
State Total						
Illinois	1987 1982	45 46	2 842 1 700	10	(D 297	
PHEASANTS						
State Total						
Illinois	1987 1982	89 58	61 804 40 401	48 28	142 703 109 014	
QUAIL						
State Total						
Illinois	1987 1982	72 53	20 118 27 803	41 34	73 23 64 66	

Table 22. Miscellaneous Poultry-Inventory and Sales: 1987 and 1982-Con.

Geographic area	Invantory		Sales	
Googlapino ava	Farms	Number	Farms	Number
OTHER POULTRY				
State Total				
Illinois1987 1982	156 203	2 879 7 328	36 30	1 078 (D)
POULTRY HATCHED (SEE TEXT)				
State Total				
Illinois	161 235	1 456 374 2 424 872	376 525	3 285 418 5 942 865

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982

	Invantory			Sales	
Geographic area	Farms	Number	Farms	Number	Sales (\$1,000)
MULES, BURROS, AND DONKEYS					
State Total					
Illinois	453 198	1 141 485	68 17	185 29	98 10
GOATS, TOTAL					
State Total					
Illinois1987 1982	1 183 1 242	8 244 8 223	391 486	3 769 3 780	(NA) (NA)
Counties, 1987					
Adams	9 8 11 9 9 4 5 6 6 8 18 10 22 9 9 5 20 8 8 13 12 9 7 7 7 7 8 8 9 10 10 10 10 10 10 10 10 10 10 10 10 10	(D) 33 113 27 75 18 21 14 249 33 119 221 16 16 66 83 9 9 93 229 77 37 34 19 277 54 19	1442832174 83414 -4518 27123 493 - 39 2446	(D) 507 (D) 44 7 (D) 0136 9 45 8 22 (D) 15 17 28 (D) 62 (D) 40 (D) 8 18 46 7 1 (D) 70 1118	
Jackson Jackson Jasper Jefferson Jersey Jo Daviess Johnson Jones Johnson Jackson Jackson Johnson Jackson Jackson Johnson Jackson Jacks	22 17 11 5 7 8	145 68 10 20 36 74	5 - 1 4	40 (D) 8	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
Vene - We -	14 15 6 14 17 21 12 20	106 106 121 83 113 262 104 125	4 2 6 4 8 7 3 15	39 (D) 52 (D) 34 190 45 (D)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)

Table 23. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1987 and 1982—Con.

Congraphia area	Inventory			Sales	
Geographic area	Farms	Number	Farms	Number	Sale: (\$1,000
GOATS, TOTAL—Con.					
Countles, 1987—Con.					
.ogen	13 12	108 105	1 6	(D) 23	(NA
fcHenry 	13 12 28 28 13 11 18 12 4	108 105 130 239 92 106 197 28 14	1 7 11 2 3 7 7 7 7	(D) 23 35 101 (D) 30 78 28 14 (O)	(NA (NA
Aacoupin	11 18	106 197	3 7	30 78	(NA (NA
Aarion Aarshall Aarsh	12	29 14	7 3	28 14	A(1) A(1) A(1) A(1) A(1) A(1) A(1) A(1)
					•
Aassac	4 5 10 8 11 12 15 22 16 4	26 36 33 40 61 130 67 119 126 37	3 2 3 1	11 45 (D) (D) (D) 94 16 44	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Antagmery	8	40 61	3 1	(8)	(NA)
Angan	12	130	8 5 7	94	(NA)
Ogle	22	119	7	44	(NA)
Perry	14	37	-	-	(NA)
PiettPiett	4 12 8 13 5 4 15 5 17 10	14 62 51 76 39 57 82 13	29 2 4 2 2 2 3	(D) 42 (D) 10 (D) (O) (O)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
Pope	8	51 76	2	(D)	(NA)
Richland	5	39	2	(D)	(NA)
st. Clair	15	82		(6)	(NA)
engamon	17	102	5 4	17	(NA)
Schüyler				4	
ScottShelby	6 23	123 125	3 9 3 3 3	10 46 58 6 (D) (D) (D)	(NA) (NA)
itarkitephenson	8 15	113 59	3 3	58	(NA) (NA)
azewell	19	72 28	3	(D)	(NA)
fermilionVebash	16	85	4 2	28	(NA)
Varren Vashington Vashington	6 23 8 15 19 7 16 3 5	123 125 113 59 72 28 85 (D) 41	3	58	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
			2		
VeyneVhiteVhite	7	16	1	(0)	(NA)
Vill	23	246	7	50	(NA) (NA)
Williamson Winnebego Voodford	22 7 17 23 9 25	14 118	1 6 7 2 4	(D) 34	(NA) (NA)
Voodford	9 4	225 16 48 246 14 118 37 9	4 3	(D) (D) 42 50 (D) 34 17 25	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Illinois1987	794 357	4 164 2 461	255 133	2 363 (D)	77
1982	357	2 461	133	(D)	77 (D)
RABBITS AND THEIR PELTS					
State Total					
llinois1987	400	2.005	400	40.000	
1982.	433 399	8 965 13 375	166 211	13 326 24 565	60 110
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS					
Stete Total					
Illinois1987	117	00	71	(X)	838 351
1982	117 (NA)	(%)	71 (NA)	8	351

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982

[For meaning of abbreviations and symbols,	see intraductor	y text]	1987					1982		
Geographic area		Harvested		Irrigate	ed		Harvested		Irriga	ted
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)								,		
State Total										
Illinois	66 600	9 162 711	1 168 644 485	765	106 672	73 372	11 383 178	1 425 129 317	610	93 513
Counties										
Adams	1 167 85 450 419 307 1 340 303 621 399 1 473	104 303 6 317 34 773 62 368 30 381 230 747 17 728 124 032 69 804 217 611	13 010 781 629 651 3 689 586 7 059 345 3 355 812 29 890 743 2 085 789 16 554 274 9 588 856 32 510 745	2 2 1 2 1 14 - 13 13	(D) (D) (D) (D) (D) 2 293 1 525 1 601 1 222	1 149 90 454 461 338 1 452 296 709 427 1 649	120 117 8 054 34 022 80 424 35 237 296 469 20 340 154 784 80 409 296 202	14 120 210 807 538 3 542 423 10 197 904 3 594 637 38 128 829 2 216 361 19 181 716 10 544 234 40 746 979	2 2 1 2 2 10 - 16 8 3	(D) (D) (D) (D) (D) 1 985 (D) 1 178 148
Chnstian Clark Clay Clinton Coles Cook Crawford Cumborland De Kalb De Witt	853 594 496 868 675 99 448 527 888 490	144 188 74 317 47 358 61 517 94 685 10 868 62 726 50 537 172 456 79 857	21 376 171 10 520 146 5 562 892 6 896 583 14 032 681 1 120 074 8 286 433 6 806 047 24 203 559 11 626 095	1 9 1 3 1 - 4 - 4	(D) 1 761 (D) (D) (D) (E) 625 (D) (D)	939 674 558 898 725 120 524 607 990 553	180 941 87 438 50 135 64 228 118 657 12 646 71 898 58 828 223 860 106 361	25 151 053 10 450 615 5 369 624 6 778 882 15 447 614 1 450 875 8 165 062 6 767 880 30 859 646 14 312 691	5 22 1 - 1	593 (D) (D) - - (D)
Douglas Du Page Edgar Edwards Ediwards Effingham Fayette Ford Franklin Fulton Gallatin	660 58 809 290 940 762 672 272 1 010 212	100 586 9 938 126 767 36 065 67 460 66 538 102 627 29 224 127 501 55 562	15 960 420 1 200 494 18 276 479 4 205 374 8 602 434 8 017 568 13 352 974 2 948 545 13 943 980 7 262 952	- - 3 3 3 10	- - - - - 80 23 (D) - (D) 3 265	734 83 842 298 955 871 728 287 1 069 249	133 386 13 943 158 199 37 182 70 268 70 515 137 354 34 770 140 992 60 778	17 906 760 1 707 490 21 135 692 3 923 977 7 614 040 7 781 245 18 061 032 3 233 992 17 147 152 7 047 542	1 3 2 3 3 3	(D) (D) (D) (D) (D) (D)
Greena Grundy Hamilton Hancock Hardin Hardin Handerson Hangy Iroquois Jackson Jasper	636 525 364 1 103 43 449 1 423 1 562 352 696	77 267 91 288 47 245 122 731 2 304 82 439 217 461 239 093 32 967 73 936	10 224 341 10 749 563 5 256 000 13 414 087 197 375 11 247 842 26 523 939 31 865 835 3 601 387 9 851 728	6 4 - 5 - 33 22 4 2	961 314 458 6 277 2 678 452 (D)	677 540 419 1 173 36 487 1 576 1 691 406 765	91 357 113 975 46 429 144 286 2 497 100 851 284 549 318 654 28 806 81 271	10 651 083 14 864 784 4 477 091 18 094 955 202 387 12 370 345 35 792 203 41 936 451 2 895 409 9 280 112	8 2 1 3 - 29 19 1 3	1 489 (D) (D) (D) (D) (D) (D)
Jefferson Jersey Jorsey Jo Daviess Johnson Kane Kankakee Kendall Knox Lake Lake La Salle	513 408 832 118 582 915 447 912 153 1 734	41 373 46 649 76 126 11 708 94 534 151 488 78 837 148 496 22 412 242 569	4 195 589 5 959 427 8 526 181 1 075 325 13 133 037 18 955 440 10 757 226 17 860 295 2 169 278 31 544 905	3 2 - 1 15 - 1	80 (D) - (D) 3 453 - (D)	588 439 909 188 666 983 501 1 035 206 1 891	45 938 48 073 96 151 13 462 116 806 189 663 99 031 191 405 29 663 311 786	4 247 019 6 002 832 11 165 360 1 181 686 15 848 188 24 197 755 12 844 519 24 038 331 3 051 714 40 474 945	- 1 - - - 8 - 1 2	(D) (D) (D) (D)
Lawrence Lee Livingston Logan McDonnugh McHenry McLean Macon Macoun Madson	329 1 042 1 586 832 804 683 1 633 671 1 091	57 430 187 061 224 823 141 830 108 389 104 229 277 851 119 739 119 140 70 642	7 015 531 22 550 156 25 559 914 20 330 089 13 062 581 12 184 513 37 121 454 18 778 994 14 611 990 8 112 145	15 36 7 1 12 4 - 3	3 046 4 881 406 (D) 2 167 755	351 1 114 1 677 909 885 821 1 865 723 1 200 1 002	69 181 237 563 292 878 183 933 139 787 130 778 385 729 159 096 136 597 68 685	7 118 282 29 928 995 39 084 277 24 362 152 18 649 299 15 504 027 52 052 634 21 472 075 16 799 381 7 474 523	13 38 2 - - 8 2 - 2	2 145 (D) (D) - - 1 750 (D) - (D) 67
Marion	542 527 500 204 337 732 413 971 733 467	42 139 77 583 90 236 22 078 63 232 133 911 36 687 108 800 106 291 65 793	4 691 575 9 288 479 10 754 375 2 325 282 8 358 339 15 564 081 4 264 624 13 299 737 15 209 028 10 370 848	10 191 12 2 7 6	1 359 25 650 1 618 (D) 813 644 (D) 1 433	632 555 556 233 402 882 468 1 038 821 498	51 627 99 973 112 966 21 196 82 076 173 714 40 373 125 245 130 170 83 860	5 541 376 12 930 359 13 481 250 2 147 038 10 856 368 21 261 009 4 239 558 15 500 454 17 700 661 11 817 073	- 9 170 6 1 5 1 - 2	1 192 (D) 835 (D) 1 042 (D)
Ogle	1 066 793 394 541 841 103 111 202 669 469	183 600 102 782 35 144 98 964 105 518 7 224 10 997 31 877 46 287 55 734	23 487 843 11 808 420 3 547 866 15 765 973 12 710 552 668 224 1 225 050 4 004 505 4 739 270 6 648 533	964118114433	1 563 (D) 395 (D) 1 040 (D) 423 112	1 188 857 490 583 890 120 106 221 748	238 870 128 940 41 378 139 278 121 838 8 380 9 418 41 434 51 513 61 407	30 544 980 16 314 323 3 628 546 19 151 787 13 745 583 696 469 994 345 5 044 855 5 023 175 6 402 082	5 7 3 - 5 - 1 3	1 313 (D) (D) 824 - (D) (D)

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

			1987					1982		
Geographic area		Harvested		Irrigate	1		Harvested		Irrigate	ed
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR GRAIN OR SEED (BUSHELS)—Con.										
Countles-Con.										
Rock Islend St. Clair Seline Sangemon Schuyler Scott Sott Shelby Stark Stephenson Tazewell	520 766 268 963 457 314 1 166 383 1 083 900	76 020 62 757 36 921 176 834 47 856 45 156 131 243 79 136 128 645 137 203	8 868 671 7 267 257 4 131 221 25 687 079 5 180 991 5 828 337 18 383 140 9 209 073 14 729 978 18 558 097	16 2 1 1 - 5 3 - 2 65	1 744 (D) (D) (D) (D) 1 229 (D) (D) 8 407	628 829 317 999 499 336 1 268 417 1 211 983	89 531 66 115 46 517 209 877 53 828 47 874 154 500 104 466 164 246 179 271	10 865 082 7 342 151 4 875 368 29 263 174 6 435 948 6 018 651 19 156 089 13 798 926 19 768 476 23 360 235	10 6 1 - 1 3 1 - 2 60	919 (D) (D) 736 (D) 9 008
Union. Vormilion. Wabash. Warren Washington Wayne. White Wijne. Wijneside. Williamson Winnebago Woodford	188 977 215 764 756 697 410 1 062 895 212 582 879	11 539 167 134 37 026 140 526 68 194 74 620 72 735 188 022 114 702 15 762 82 022 112 683	1 142 717 23 885 909 4 399 549 17 050 633 7 775 336 6 682 011 8 756 357 23 186 184 13 514 967 1 497 187 8 964 722 14 208 805	1 3 2 - 6 1 11 85 1 - 3 2	(D) 240 (D) - 466 (D) 1 943 9 716 (D) - (D) (D)	270 1 132 242 844 827 780 478 1 151 1 035 249 687 946	14 561 220 364 45 386 171 445 72 215 86 702 84 821 245 935 160 107 16 718 111 128 156 598	1 425 773 29 207 512 5 016 602 22 680 711 7 201 640 8 846 987 8 482 402 30 133 572 19 272 434 1 542 271 13 062 076 20 895 427	1 - 1 - 5 1 8 69 - 6 2	(D)
SORGHUM FOR GRAIN OR SEED (BUSHELS)										
Illinois	2 218	118 180	10 123 461	4	69	1 644	109 592	8 249 733	3	(D)
Countles										
Adams	5 24 75 9 12 3 4 15 99 69	126 2 243 4 424 276 269 23 283 868 5 036 2 968	8 300 191 754 418 422 15 398 14 289 (D) 23 225 81 661 397 442 275 106	-	-	6 24 34 7 5 (NA) (NA) 12 23 54	149 3 491 1 875 152 155 (NA) (NA) 776 1 823 1 540	9 850 229 863 170 487 9 675 8 494 (NA) (NA) 42 593 110 211 114 602	(NA) (NA)	(D)
Crewford Cumborland Edwards Edfingham Feyette Franklin Futton Gallatin Greene	10 3 7 41 156 128 6 14 3	409 21 449 1 604 8 554 12 578 95 1 237 70 6 530	24 073 732 47 044 150 369 851 400 1 034 430 6 472 100 010 2 300 572 077	-	-	4 3 5 14 28 164 3 9 3	(D) 72 290 452 1 535 17 029 (D) (D) 149 (D)	13 224 6 540 18 646 34 694 89 711 1 252 935 (D) 109 902 (D) 635 536		
Jeckson Jesper J	74 12 180 8 27 5 4 3 33 36	5 351 567 8 164 178 1 649 586 116 (D) 921 2 305	452 894 77 471 687 355 13 138 117 033 45 500 6 100 (D) 70 432 187 572		-	70 4 149 21 44 (NA) (NA) (NA)	6 487 56 (D) 586 2 976 (NA) (NA) (NA) 183 1 132	524 113 (D) 453 434 30 826 209 419 (NA) (NA) 13 800 76 085	(NA) (NA) (NA) (NA)	(NA) (NA)
Marion Mason Masona Monroe Monroe Montgomery Morgan Perry Pike Pope Pope	200 14 43 66 24 3 57 16 45 34	9 580 408 2 822 2 620 1 350 100 2 154 568 2 378 4 093	911 330 19 980 236 498 208 723 114 391 3 958 167 996 48 186 197 241 327 839	3	(D) (D) 	53 (NA) 85 40 16 (NA) 45 24 22 66	(D) (NA) 7 579 (D) 1 099 (NA) (D) (D) 1 599 7 519	212 820 (NA) 633 504 107 951 89 826 (NA) 140 672 75 498 124 324 701 597	(NA) 	(NA) (NA) (D)
Randolph Richland St. Glar Saline Sangemon Shelby Union Union Washington Washington Wayne White Will Will Will Will Will Will Will Wil	64 13 40 23 5 9 6 28 100 121 26 3 38	2 597 925 2 361 1 702 27 124 346 975 3 599 5 628 2 215 (D) 2 307 1 296	202 230 81 561 192 800 155 697 2 400 10 759 31 280 65 916 277 581 497 994 199 522 (D) 195 206 90 128			44 4 36 41 4 (NA) 63 64 79 14 4 67 (NA)	1 594 (D) 2 774 (D) (D) (D) 81 (NA) (D) 2 031 (D) 876 44 5 227 (NA)	131 463 51 038 234 990 249 525 10 188 6 704 (NA) 261 540 142 001 304 593 64 950 1 740 335 293	(NA)	(NA)

Table 24. Grains-Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,	see introductory	textj	1987					1982		
Geographic area		Harvested	1007	Irrigete	d		Harvested	1302	Imiga	ted
	Ferms	Acres	Quantity	Ferms	Acres	Farms	Acres	Quantity	Farms	Acres
WHEAT FOR GRAIN (BUSHELS)	, dime	710.00	assum,	7 0.1110	Acres	rams	70103	Gourney	rams	71000
State Total										
Illinois	21 356	954 990	48 850 664	69	3 384	28 080	1 452 686	62 046 957	68	4 419
Counties										
Adams	685 38 359 47 126 112 148 24 171	22 295 4 202 21 836 933 4 459 2 619 5 161 378 6 173 4 090	1 169 219 147 465 1 087 327 50 771 227 223 135 453 264 353 16 980 276 660 258 122	-		961 92 518 69 209 141 229 25 220 240	41 017 11 135 36 619 1 873 8 417 4 219 10 128 592 9 336 7 036	1 623 730 374 768 1 622 131 90 825 339 716 156 664 422 505 22 122 353 751 372 763	-	-
Christian Clar Clar Clar Clar Clar Clar Coles Coles Cook Crawford Cumberland De Kalb. De Witt	226 271 336 708 119 15 223 289 137 32	7 059 12 354 20 241 26 543 3 644 441 12 175 9 483 3 153 844	425 816 694 345 993 331 1 269 577 223 265 14 741 665 893 495 651 204 702 52 097	- - - - 1 1 - - -	(D) - (D)	356 279 401 820 177 29 314 293 120 60	14 451 13 901 22 170 40 558 5 436 1 338 21 973 8 537 3 479 1 714	744 020 516 371 904 116 1 691 108 243 302 47 360 904 042 341 536 166 197 97 793	-	-
Douglas Du Page Edgar Edgar Effinghem Fayette Ford Franklin Fulton Galletin Galletin Galletin	26 7 234 232 670 497 54 174 348 138	459 (D) 7 341 12 645 19 476 23 351 1 442 13 694 9 925 13 904	24 842 13 771 414 669 659 397 1 083 068 1 208 970 84 940 622 682 505 667 726 990	1 1	(D) (D) (D)	68 19 259 221 804 842 51 260 409 174	2 031 1 023 9 221 14 734 28 544 46 519 1 594 26 651 11 742 21 679	94 248 41 132 377 463 620 704 1 273 685 2 025 878 78 409 1 090 774 440 198 952 227	-	- - - - - -
Greena	368 14 258 296 4 26 96 176 284 418	13 725 239 19 165 7 629 (D) 732 1 899 4 945 18 365 15 004	806 430 10 764 859 570 362 145 7 050 35 267 120 539 335 965 842 843 809 810	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) (D) (D) (O)	499 23 380 581 16 51 72 193 379 525	25 608 617 32 317 18 689 912 1 814 1 571 6 403 28 953 20 954	1 190 515 22 399 1 343 240 676 172 26 830 45 174 52 115 300 120 1 193 051 874 366	2	(D) (D)
Jeffarson	387 319 18 34 111 148 34 85 50	19 610 17 930 261 1 672 3 051 4 061 1 027 2 834 4 648 1 878	938 502 1 104 679 12 066 76 429 211 463 265 014 58 361 145 790 198 855 94 870	1	(D) (D) (D)	413 412 28 91 118 177 44 114 65 63	22 602 27 261 653 5 906 3 316 5 389 785 3 292 4 707 2 050	917 310 1 386 908 26 712 218 931 123 108 245 360 32 511 109 949 210 651 76 068	-	
Lawrance Lae Lyingston Logan McDonough McHarry McLana Macon Macon Macoupin Madison	186 87 60 102 132 103 69 70 618	13 413 1 901 1 567 2 286 2 806 2 874 1 771 1 793 22 869 43 154	682 547 113 735 91 707 145 771 146 447 147 145 96 989 103 027 1 311 594 2 230 454	1	- - - - - - - - (D)	238 97 74 145 189 132 115 124 971 1 077	20 271 3 612 2 249 4 037 5 148 3 408 3 592 4 004 44 843 64 036	823 313 129 791 85 630 202 665 179 773 162 316 177 975 210 187 2 197 939 2 849 951	3 1 1 5 2	240 (D) (D) - - - - 86 (D)
Marion Marshall Mason Massac Menard Mercer Monroe Mongomery Morgan Morgan Morgan Morgan	458 58 295 71 104 43 451 456 257 60	23 973 1 452 17 295 3 477 3 647 879 34 580 18 957 6 832 1 283	1 149 865 78 283 765 966 159 590 207 655 52 992 1 617 006 1 001 555 387 436 74 356	1 25 - 3 3	(D) 1 264 - - 280 - -	620 64 371 144 155 41 517 713 361 128	35 350 1 677 24 464 8 082 6 232 1 163 42 425 39 640 11 813 3 974	1 415 135 58 735 1 022 819 334 995 318 654 53 234 1 840 458 1 833 573 569 678 209 434	31 1 - 2 2	2 285 (D) - (D)
Ogle Peoria Per Pe	146 190 320 35 387 22 81 36 647	2 976 6 031 18 666 899 15 008 874 4 604 860 35 807 14 638	177 407 321 144 810 281 53 495 829 080 38 485 209 175 44 441 1 618 521 792 156	1 1 1	(D) (D) (D) - - (D)	179 228 386 61 546 60 123 50 751	5 169 6 928 24 205 2 123 30 326 4 510 11 156 1 339 44 475 13 349	228 791 271 965 960 475 121 579 1 268 339 158 470 442 280 50 314 1 872 434 583 611	1	(D) (D)

Table 24. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982—Con.

Geographic area		Harvasted	1987	Irrigated			Harvasted		Irrigat	and .
Geographic area	Farms	Acras	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acras
WHEAT FOR GRAIN	rams	ACTAS	Quantity	rarms	Acres	rarms	ACIAS	Quantity	ranns	Acras
(BUSHELS)—Con.										
Countles-Con.										
Rock IslandSt. ClairSalina	42 721 134 114 268 160 571	1 166 39 249	59 664 1 920 599	-	-	33 838	52 168 17 046 9 156	24 729 2 220 141 718 848 474 946	-	
SalinaSangamon	134 114	39 249 7 616 2 638 9 470 5 587 19 959 1 992 1 454 5 507	1 920 599 382 879 165 273 470 829 304 446 1 087 982	-	-	238 272 365 212 751 31 79 265	52 168 17 046 9 156	718 848 474 946	- 1	(D)
Sangamon Schuylar Scott Shalby	268 160	9 470 5 587	470 829 304 446 1 087 982	-	-	365 212	14 779 8 117 30 987 3 361 1 977	640 070 369 164 1 436 436 127 149 82 545	-	-
ShalbyStarkStaphanson	571 42	19 959	1 087 982 89 463			751 31	30 987 3 361	1 436 436 127 149	-	
Staphanson	42 70 187	1 454 5 507	89 463 69 980 282 013	- 6	117	79 265	3 361 1 977 8 884	82 545 378 542	5	505
Union	108	5 204	218 508	-	_		15 120	578 600	1	(D)
Vermilion	168 165 23 722 559 305 55 164 62 97	5 032	310 553 540 628	-	-	218 201 181	6 836 12 928	284 727 581 402	-	_
warran	23	549	29 959	1 3	(D)	28 760	498 44 476 45 213	20 579 1 761 900 1 874 181	3 1	403
Washington	559	549 46 640 34 092 31 005 1 099	310 553 540 628 29 959 2 276 661 1 710 796 1 548 330 44 645 268 305 76 902 119 891	3	(D) 110	28 760 672 412 59	45 213	1 874 181		(D)
White	55	1 005	44 645	8	769 42	59	44 702 1 394 6 053	45 579	4	61 (D)
Williamson	62	1 099 4 406 1 925 2 577 1 946	76 902			117 117 131	6 053 5 985 4 100	1 957 624 45 579 229 498 212 470 155 802	-	(U) ~
Winnabago	97 110	4 406 1 925 2 577 1 946	119 891 99 674	-	-	131 138	5 985 4 100 3 233	155 802 136 484	-	_
BARLEY FOR GRAIN										
(BUSHELS) State Total										
Illinois	147	2 704	146 896	5	219	168	3 485	173 046	10	246
Countles										
		27	1 990			3	24	820		
Bond	5 8	107	8 443 (D) 13 250	-	=	8	140	6 343	(NA)	(NA)
Jo Daviess	19	247	13 250	-	-	(NA) 7	(NA) 80	(NA) 3 840		-
Mason	6 3 19 3 3	(D) 247 26 29 53	584 (D)	-	-	(NA) (NA)	(NA) (NA) 117	(NA)	(NA) (NA)	(NA) (NA)
Massac	19	53 350	(D) (D) 18 004	-	-	7 11 18	117 256 199	(NA) (NA) 6 722 13 338 9 910	-	-
Randolph Richland	7 3	350 73 18	4 600 1 125	-		18 (NA)	199 (NA)	9 910 (NA)	(NA)	(D) (NA)
St. Clair		99	5 415	-	-	5	53	2 910	-	-
Staphanson	9 7 7	171 169	5 415 11 241 9 105 1 300	- 1	(D)	7 3	53 85 72	4 360 4 800		
Whita	3 3	30 117 (D)	1 300 l		-	(NA)	(D) (NA) (NA)	(D) (NA) (NA)	(NA)	(NA)
All other counties	45	(D)	(D) 56 290	4	(D)	(NA) (NA)	(NA)	(NA)	(NA) (NA)	(NA) (NA)
BUCKWHEAT (BUSHELS)										
State Total						1			1	
Illinois	14	285	4 622	-	-	6	100	2 720	-	-
OATS FOR GRAIN (BUSHELS)										
State Total										
Illinois	8 540	157 374	10 312 797	3	(D)	8 940	176 568	10 268 768	13	250
Counties										
AdamsBondBoona	163	2 224	118 154 16 964 196 019	-	-	78 9	1 094	47 762 12 050	-	-
Boons	23 148	481 3 153	196 019 23 283 241 511	= =	-	169	299 3 713 296	235 161		
Brown	26 211	3 443	241 511	-	-	252	4 688	298 447 2 712 391 097	-	=
Carron	14 253 17	454 3 443 102 5 017 203	368 600		-	300	7 290	391 097	-	-
Champaign	17 131 30	2 003	23 263 241 511 4 549 368 600 15 498 158 669 40 213			300 12 101 11	233 1 474 96	16 802 106 874 5 590	-	=
Christian		538 278	12 130			1	96 317			
ClayClintonColas	14 16 46 45 29 11 23 160 49 96	275 543	12 130 13 189 27 331 28 417 52 792 4 405 10 831 230 102 55 213 82 233	=		17 11 27 37 30	136 499	10 715 6 340 24 287 40 546 32 265 3 654	=	-
Colas	45	490 848 108	28 417	=		37	652 738 92	40 546	1	(D)
Crawford	11	108	4 405	=	=	6 15 157 37 97	92	3 654 15 125 206 162	-	-
Cumberland	23 160	225 3 044	10 831 230 102	-	Ξ	157	296 2 844	206 162		-
De Witt	49	758 1 339	55 213 82 233	-	=	37	607 1 588	42 043 111 574	-	(D)

Table 24. Grains-Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982-Con.

Farms 15 74 6 43 47 70 5 122	Acres 410 1 267 199	Quantity 29 940	Irrigate Farms	Acres	Ferms	Harvested Acres	1982 Quantity	Irrigated Farms	Acres
	410 1 267 199	29.940	Farms	Acres	Ferms		Quantity	Farms	Acres
15 74 6 43 47 70	1 267 199	29.940							
15 74 6 43 47 70	1 267 199	29 940							
15 74 6 43 47 70	1 267 199	29 940							
122 8 44	341 858 1 609 65 2 004 121 621	66 145 16 665 19 020 35 298 136 296 3 305 85 963 3 240 47 313		-	20 53 (NA) 21 14 48 (NA) 122 11 47	392 1 094 (NA) 376 89 959 (NA) 1 574 132 821	20 773 70 849 (NA) 15 910 4 484 66 066 (NA) 90 392 6 368 54 961	(NA) - (NA)	(NA) - - (NA)
7 140 88 508 180 5 18 10 4 525	108 1 970 1 753 10 885 2 814 41 216 108 48 10 444	6 680 109 097 106 864 768 301 220 335 1 104 9 314 4 700 2 310 624 538	-	-	4 85 92 606 152 11 6 13 7 586	83 1 401 2 329 14 238 2 774 58 102 160 95	4 315 67 780 121 336 911 259 178 138 2 055 3 895 4 121 3 620 536 514		-
5 171 152 52 185 42 165 222 148 70	39 4 031 2 740 829 3 230 993 3 164 4 236 3 310 1 306	1 360 273 232 214 420 53 917 194 218 48 453 229 680 318 223 268 273 76 312	1	(D)	4 188 139 65 245 58 190 198 147 91	78 4 232 2 786 945 4 640 1 702 3 353 4 250 3 154 1 552	3 144 284 374 196 926 59 411 257 725 91 254 208 416 267 948 217 684 109 432	-	- - - - - - - (D)
69 249 131 25 23 25 17 105 53 7	890 5 210 2 248 375 437 287 230 1 558 1 271 91	50 829 309 068 154 431 28 662 13 436 12 056 9 118 115 263 84 974 4 788	-	-	77 296 158 23 16 18 19 108 61	1 482 5 859 2 879 315 216 269 332 1 834 1 131	86 742 354 765 181 313 23 314 14 874 13 362 16 910 117 368 74 173 3 650	-	- - - - - - (D)
14 174 19 33 43 65 370 116 12 28	132 3 295 181 506 702 985 6 673 1 460 118 472	8 099 198 626 9 280 17 010 42 961 70 334 472 137 93 221 5 245 35 497		-	15 186 20 10 33 68 421 168 13 20	396 3 648 260 372 381 985 9 230 2 397 152 230	27 167 209 693 11 342 31 165 19 896 69 058 535 233 121 751 9 995 17 925	-	- - - - - - (D)
55 35 16 11 150 12 56 55 6 56	928 423 193 208 2 413 84 1 037 1 052 103 667	37 954 29 061 5 464 10 826 153 103 4 445 78 185 48 800 5 340 38 422		-	39 31 13 5 179 17 51 20 9 28	748 464 293 (D) 2 962 443 793 336 124 304	29 715 26 905 16 680 (D) 176 285 22 332 47 942 21 851 6 969 17 903	-	
63 613 85 4 85 6 128 26 9	1 641 13 281 1 270 56 1 771 41 2 619 346 76 98	124 018 874 721 72 401 1 919 138 763 2 525 161 190 14 370 3 860 5 435	1	(D) 	83 699 121 8 63 3 189 20 5	1 756 14 815 1 655 137 977 13 4 598 296 178 46	105 458 717 688 105 672 6 676 71 464 (D) 272 965 16 783 8 620 680	1	(D) - - (D) - -
280 219 6 213 118 8	4 960 4 517 150 5 186 1 605 242	349 540 330 285 5 730 292 592 106 159 8 035	1	(D)	326 230 5 311 114 (NA)	6 048 4 778 89 7 256 1 607 (NA)	364 588 324 955 3 542 362 008 94 385 (NA)	5 - - (NA)	41 - - - (NA)
			400	12 511	212	22, 700	64 251 246	24	1 548
	8 8 44 7 140 8 508 8 180 1 6 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	8	8	8	8	8	B	8	1

Table 24. Grains-Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982-Con.

Geographic area		Hanget	1987					1982		
Geographic area		Harvested		Irrigate			Harvested		Irrigate	ed
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	A
OPCORN (POUNDS, SHELLED)—Con.										
Counties										
ureauarroll	12	1 048	2 824 602 1 438 060 2 110 240 785 820	2	(D)	18	1 030	3 541 684	21.1	
hampaignhristian	12 6 10	(D)	2 110 240	-	- [(NA) 10	(NA) 477	(NA) 1 297 184	(NA)	
lark	10	(D) (D) (D) (D) 113 1 175	1 315 898	-	-	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) 292	(NA)	(NA)	
lay	4	(D)	(D) 433 356		~	(NA)	(NA)	(NA) (NA)	(NA) (NA) (NA)	
oles	25	1 175	4 304 902 1 745 155			(NA)	(NA)	(NA) 895 040	(NA)	
rawford	4 3 25 9	(D) 1 522	1 745 155 5 016 334	1	(D)	(NA)	(NA) 338	(NA)	(NA)	
	1	1 322			-	3		1 028 048	-	
ouglas	3 5 5	393	13 140 1 430 300	-	-	(NA)	(D) (NA) 1 317 (NA) 2 242 (NA) (NA)	(D) (NA) 3 832 504	(NA)	
reene	5 4	(D) 71	5 047 513		-	(NA)	1 317	3 832 504	- 1	
milton		1 733 379 496	(D) 6 041 056	=		16	2 242	(NA) 5 652 498	(NA)	
nderson	3	379	477 690 1 170 042		(0)	(NA) (NA)	(NA)	(NA) (NA)	(NA) (NA)	
enry	3	(Ď)	(D)		(D)	(100)	(NA) 214	729 087	(NA)	
quois	16 3 12 3 14 3	(D) (D) (D)	(D) 4 112 557 (D)	=		9	214 675	729 087 2 468 960		
						(NA)	(NA)	(NA)	(NA)	
ferson	3	(D) (D) (D) (D) 1 106 (D) (D) 71 (D)	615 611 (D)	-	-	(NA)	(D) (NA)	(D) (NA) (D) (NA)	(NA)	
nkakee	4	(2)	(D) (D) (D) (D) 2 574 907	2	-	41	(D) (NA)	(D)	2	
Salle	4 3	8	(0)			(NA) (NA) 24	(NA)	(NA)	(NA) (NA)	
ingston	18	1 106	2 574 907	-	-	24	(NA) 1 513	(NA) 3 885 052 2 594 398	1	
Henry	7	81	480 000 25 700	-		11	803	2 594 398 3 200	-1	
Leandison	5 11	71 (D)	151 940 2 055 952	-	-	4 4	(D) 10	(D) 18 300	-	
rion		211			-				-	
son	5 95	(D)	686 712 39 712 909	80	9 520	(AA) 8	(NA) 514	(NA) 1 399 152	(NA)	
nroe	5	(2)	(D) I	-	-	(NA)	(NA)	(NA)	(NA)	
nroe ntgomery ultrie	16	(0)	(D) 1 027 280			(NA)	(NA)	(NA)	(NA) (NA)	
ona	7	(2)	(D) (D) (D)	2	(D)	(NA)	(NA)	(NA)	(NA) (NA) (NA) (NA) (NA)	
bhiand	4	(6)	(6)	-	-	(NA)	(NA)	(NA)	(NA) (NA)	
Clair	5 16 7 3 4 9	(D) (D) (D) (D) (D) (D) (D) 913	(D) 2 708 915	-	-	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA)	
ina	1				-				(NA)	
siby	23	2 685 231	7 757 300 931 500		-	24	3 639 121	9 920 480 178 464	-1	
ewell	7 20	(D)	931 500 6 950 350	16	1 211	(NA)	(NA) 330	(NA)	(NA)	
	3 4	231 (D) (D) 168	(D) 372 000 375 600	[]		4	330 113	(NA) 954 531 336 500		
shingtonyne	4	(D)	375 600	-	-	(NA) (NA)	(NA)	(NA) (NA)	(NA) (NA)	
ite	8 9 7	(D) 1 134 671	2 311 070	3	198	(NA)	(NA) (NA) 1 023	(NA)	(NA)	
itesideliamson	7 4	(D)	770 094	-	-	12 18	1- 608 965	2 522 488 4 170 656 2 794 656	3	
other counties	41	(D) (D) 1 257	3 609 333 2 311 070 770 094 2 460 600 3 006 251	2	(D)	(NA)	965 (NA)	2 794 656 (NA)	(NA)	
'E FOR GRAIN (BUSHELS)										
ate Total										
ois	279	5 092	135 573	3	62	298	5 644	128 481	1	
unties										
rroll	7	90	2 400							
38	19	89 300	2 108 6 559		-	28	131 775	3 010 15 746 (NA) (NA) (NA) 1 190	-	
	4	300 49 (D) (D) 78 212 290 18	1 400 (D) (D)	-	-	(NA)	775 (NA) (NA) (NA)	(NA)	(NA)	
atte	3 3 4	(0)	(D)	-		(NA) (NA) (NA)	(NA)	(NA)	(NA) (NA) (NA)	
iderson	4	78	982	-	-	4	00	1 190		
uois	15	290	6 422 11 113 878			9	95 113	2 860		
Upois	12 15 4 0	18	878 5 790	-	-	7 8	66	2 860 2 633 2 001 1 195	-	
		25								
rshall son	3	4	(D) 84 40 184	-	-	(NA) (NA)	(NA) (NA) 2 347	(NA) (NA)	(NA) (NA)	
son	64	1 794	40 184	2	(D)	93	2 347	48 846 1 868	11	
8	8 3	(D)	3 525 (D)		-	3	69 23	861		
ck laland	4 3	34	(D) 550	-	-	(NA)	(NA)	(NA)	(NA)	
ry	3	122 (D) 34 (D) 23	(D) 385	-	-	8	68 59	1 160 950		
phenson	6 9	26 517	1 080 10 607	-	-	6	30	950 1 230	-	
vne		i i		-	-	11	385	7 944	-	
iteside	21	66 374	2 250 12 046	-	-	(NA) 17	(NA) 233 (D) (NA) (NA)	(NA) 7 230	(NA)	
liamson	3	37 43	1 450 (D) 19 145	-	-	(NA) (NA)	(D)	7 230 (D) (NA) (NA)	(NA) (NA)	
	62									

Table 24. Grains-Corn, Sorghum, Wheat, and Other Small Grains: 1987 and 1982-Con.

			1987			1982						
Geographic area		Harvested		Irrigated			Harvested			Irrigated		
	Farms A	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres		
SUNFLOWER SEED (POUNDS)												
State Total												
Illinois	39	1 304	1 434 160	2	(D)	59	2 244	2 020 682	3	(D)		
Counties												
Edwards	3 3 3 4 26	(D) (D) (D) (D) 952	(D) (D) 241 000 70 500 1 007 260	1 - 1	(D) - (D)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA (NA (NA (NA (NA		

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982

[For meaning of abbreviations and symbols, s	ee introductory	text]								
			1987					1982		
Geographic area		Harvested		Irrigate	d		Harvested		Irrigate	d
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
SOYBEANS FOR BEANS (BUSHELS)										
State Total										
Illinois	61 547	8 768 833	329 323 117	541	52 236	66 595	8 997 737	335 976 354	386	44 075
Countles										
Adams	1 168 116 496 302 283 1 109 206 230 400 1 462	129 743 35 364 67 977 27 755 33 238 118 066 13 193 13 453 72 560 245 997	4 661 359 993 192 1 858 067 1 180 502 1 078 912 5 367 296 455 060 618 853 2 545 588 10 932 775	2 4 2 1 6 5 10 5	(D) 304 (D) (D) 390 - 500 816 522	1 209 156 585 335 307 1 126 231 117 427 1 626	123 127 41 413 75 629 39 059 33 911 114 100 13 850 8 407 69 820 256 676	4 418 463 1 164 680 2 399 540 1 419 905 1 166 214 4 666 660 481 466 320 711 2 729 018 10 648 075	2 2 2 4 6 6 1	(D) (D) (D) 26 523 388 (D)
Christian Clark Clay Clay Clore Coles Cook Crawford Cumberland De Kalb De Witt	853 505 557 863 634 112 452 569 782 477	183 251 100 988 80 197 79 005 114 007 12 063 60 067 64 050 96 063 92 919	7 542 854 3 431 945 2 324 436 2 536 754 4 486 883 400 085 2 680 045 2 122 621 4 538 486 4 111 217	1 6 1 1 - 5 1 1 - 1	(D) 532 (D) (D) 	946 678 680 903 715 142 547 641 838	175 602 104 579 92 317 84 599 112 467 15 448 85 062 74 047 111 111 89 228	7 143 989 3 789 411 2 809 551 2 973 857 4 322 272 460 525 2 902 553 2 627 135 4 430 371 3 729 292	322	(D) (D) (D)
Douglas Du Page Edwards Edwards Elfingham Fayette Ford Franklin Futton Gallatin	648 56 778 274 969 860 666 333 958 215	111 505 7 186 145 894 36 350 88 056 113 443 127 522 52 430 115 523 53 653	4 915 647 267 624 5 649 501 1 188 267 2 881 129 3 404 330 5 409 430 1 357 263 4 065 728 1 750 530	1 1 2 6 5	(D) 	660 73 817 276 996 1 087 725 395 965 230	113 734 11 273 139 479 35 749 87 138 128 672 123 288 61 421 95 832 61 472	4 608 921 384 771 5 434 886 1 193 940 2 975 328 4 140 994 5 109 358 1 601 686 3 675 816 1 914 848	1 4 3	(D) -317 608
Greëne Grundy Harnitron Harocok Hendoron Hendoron Henry Jackson Jackson Jasper	604 489 424 1 051 9 370 1 067 1 521 355 733	88 561 85 434 65 344 147 208 688 40 690 87 306 274 537 55 041 107 337	3 265 048 3 215 739 1 815 252 4 870 768 12 266 1 590 046 3 801 802 11 114 429 1 718 295 3 660 357	5 1 - 4 - 19 7 2 1	406 (D) - 242 2 506 770 (D) (D)	643 487 487 1 176 27 330 943 1 613 456 833	85 579 87 178 75 839 137 731 2 416 36 304 80 762 272 173 70 220 110 250	3 227 908 3 379 781 2 028 308 5 140 852 66 499 1 412 124 3 225 672 11 157 159 2 161 044 3 784 431	5 - 1 2 - 13 4 - 1	(D) (D) 1 505 530 (D)
Jefferson Jersey Jo Daviess Johnson Kane Kane Kankake Kankake Lake Lake Lake Lake	606 432 182 102 447 870 406 776 123 1 628	71 080 52 209 9 167 12 006 52 418 135 383 57 917 85 417 18 052 232 878	2 066 552 1 878 848 394 718 264 402 2 355 566 5 292 990 2 554 373 3 586 287 622 541 8 940 851	2 3 	(D) (D) (D) 308 (D) (D)	759 479 92 140 533 948 469 782 181	91 313 53 644 5 230 12 326 67 064 140 741 63 367 77 213 24 694 235 694	2 415 720 2 066 594 199 715 329 058 2 595 810 5 334 060 2 370 526 3 281 571 759 248 9 250 158	3	(D) 95 (D)

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982—Con.

Geographic area		Harvested		Irrigate	1		Harvested		Irrigete	d
Sograpino Sica	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity		
OYBEANS FOR BEANS (BUSHELS)—Con.	Farits	ACTES	Quantity	Famis	ACTOS	Parms	Acres	Quentity	Farms	Acres
Countles—Con.										
awrence	319 885	47 643 105 729 277 466 145 707 113 596 38 836 287 083 137 618 152 312 119 957	1 335 632 4 473 620 10 410 791 5 776 534 4 055 002 1 655 421 12 509 887 5 846 757 4 992 424 3 597 457	11	1 395 546 217 (D) (D) 295 (D)	346 929	51 502 108 660 270 972 143 458	1 640 307 4 229 337 11 079 463	12 17	1 242 1 076 (D
vingston gan CDonough CHenry CLeen	885 1 578 804	105 729 277 466 145 707	4 473 620 10 410 791 5 776 534	11 13 4 1	217 (D)	1 638	270 972 143 458	E 080 221		(0)
cDonough	804 778 405	113 596	4 055 002 1 655 421	1 5 2	(D)	831	107 512	4 416 129 1 614 431 12 112 012	2	(0
cleen	1 599	287 083	12 509 887		(D)	1 734	286 205	12 112 012	1	(0
con coupin dison	1 599 658 1 114 993	152 312 159 957	12 509 887 5 846 757 4 992 424 3 597 457	2 2	(D)	929 1 638 864 831 461 1 734 703 1 287 1 183	108 660 270 972 143 458 107 512 44 261 286 205 137 503 156 483 122 219	4 416 129 1 614 431 12 112 012 5 490 537 5 680 019 4 129 027	4 2	11-
	683	-		-	_	887			1	
rionrionshallsonssacssacssacssacssacssacssacssacssacssacssacssacssacssac	489 485	63 815	2 591 566 2 703 314 2 994 239	7 167	183 20 269	505 561 240 374 508 528	62 905 106 922	3 560 553 2 517 909 4 101 577	159	(D 31 23 19 65 (D (D
ssac	200 333	22 936 70 191	591 990	6	936 (D)	240 374	25 215 71 748	778 823 2 918 547	4	65: (F
rcer	200 333 582 453 981 718 435	22 936 70 191 56 738 54 779 145 472 110 644	2 514 407 2 344 871 1 859 516 4 887 130	6 1 3 4	936 (D) 175 (D) (D) 922	508	47 004	2 918 547 1 811 507	1 2	Ö
ntgomery	981	145 472	4 887 130	1 6	(6)	1 114	151 728	5 370 112		(L
snard	718 435	145 472 110 644 76 966	1 859 516 4 887 130 4 278 575 3 224 719	6	922	1 114 763 449	111 758 62 905 106 922 25 215 71 748 47 004 58 295 151 726 108 737 75 846	3 560 553 2 517 909 4 101 577 778 823 2 918 547 1 811 507 2 071 351 5 370 112 4 499 781 3 124 422	1 -	(D
leorietryttttttte	718 664 453 523 730 83 137 187 669 491	62 354 70 641 51 951 112 477	2 928 365 2 769 718 1 531 696 5 294 499 3 432 101 142 767 821 395	4 5 2 2 4	74 948 (D) (D) 420	672 690	62 422 66 431 65 604 112 673 105 792 13 107 37 793 21 296 72 768 78 131	2 478 054 2 663 561 1 851 188 4 798 320 3 705 859 328 718 1 131 783 828 373 2 364 908 2 566 911	2 3 3 2 3	(D 25: (D (D 26:
ry	453	51 951 112 477	1 531 696	2	(D)	534	65 604	2 663 561 1 851 188 4 798 320	3	(0
е	730	100 207	3 432 101	4	420	776	105 792	4 798 320 3 705 859	3	26
pe aski tnem	83	6 181 29 083	142 767 821 395	1		124	13 107 37 793	3 705 859 328 718 1 131 783 828 373	- 1	(0
nem	187	100 207 6 181 29 083 24 345 65 503 67 778	5 294 499 3 432 101 142 767 821 395 1 070 303 2 116 966 1 925 770	1 5	(D) (D) 203	690 534 555 776 124 175 193 789 547	105 792 13 107 37 793 21 296 72 768 78 131	828 373	3	(0
ndolphhlend	491	67 778	1 925 770	-	203	547	78 131	2 364 908 2 566 911	-	(0
ck Islend	384 822 262 931 454 296 1 103 333 433 835	28 842 102 565 40 570 199 901 57 779 43 514 153 679	1 229 749 3 491 773 1 182 043	10 2 1 2 - 2 3	1 150 (D) (D) (D)	303 955	20 304 111 645 44 494 187 926	773 387 4 081 143 1 317 988 8 028 063 1 974 360 1 497 296 5 468 742 1 994 657 826 706 4 261 528	5 3	689 130 (D
ne	262 931	40 570	0 400 524	1 2	(2)	955 311 958	111 645 44 494 187 926	4 081 143 1 317 966 8 028 063	1	(D
uyler	454	57 779	1 882 463			496	53 988	1 974 360	-	
alby	1 103	153 679	5 545 493	5	(D) 148	1 234	151 475	1 497 296 5 468 742 1 994 657	2	(0)
rkphenson	333 433	199 901 57 779 43 514 153 679 44 911 25 113 105 867	1 882 463 1 434 805 5 545 493 2 037 558 1 119 016 4 412 192			496 321 1 234 337 339 837	53 988 40 304 151 475 46 539 21 188 99 867	1 994 657 826 706	1	
ewell	835		4 412 192	53	5 674	837	99 867	826 706 4 261 528	34	(D 3 859
ion	189 974 220 613 806 782 390 709 864 185 356 831	25 455 195 324 40 710 66 373	751 568	-	- 68	269 1 075	31 315	851 115 8 100 011		(0
bash	220	195 324 40 710 66 373	1 334 828	5	68 (D)	1 075 241 567	202 830 40 858 59 251	8 100 011 1 383 645 2 548 929	1	(0
bashrenshington	806	106 211	2 752 455 3 320 175	4	234	567 902	59 251 123 128	2 548 929 3 956 846	1 4	(C (C 43
eyne nite niteside	782	106 211 119 276 86 279 67 624	3 528 871		- 1	900	138 589	3 956 846 3 949 439 2 661 114	3	46
niteside	709	67 624	3 320 175 3 528 871 2 503 157 2 938 616 4 500 809	13 51	1 505 3 839	602	62 054	3 956 846 3 949 439 2 661 114 2 465 086 4 455 703	27	46 2 10 (D
lliemson	185	17 834	4 500 809	1	(D) (D)	257	31 315 202 830 40 858 59 251 123 128 138 589 89 062 62 054 130 652 22 307 35 374	570 679 [1 -	{L
liemson	356 831	67 624 116 101 17 834 30 119 98 072	7 51 568 7 694 076 1 334 928 2 752 455 3 220 175 3 528 871 2 503 157 2 938 616 4 500 809 471 959 1 230 645 4 296 291	1 -	(D) -	902 900 471 602 949 257 400 802	35 374 91 189	1 228 943 3 896 665	-	
RY EDIBLE BEANS, EXCLUDING DRY LIMAS CWT)										
ate Total										
nois	60	3 306	53 644	2	(D)	95	5 260	92 453	3	(D)
ountles										ζ-,
ontgomery	8 4	724 83 67 182 1 007	9 798 1 242 820 2 188 15 425	-	-	23	1 974	35 701 (D) (NA) 3 358 25 636		
angemon	4 4 5 8	182	2 188 15 425	-	-	(NA) 7	68 (NA) 108 1 490	3 358	(NA)	(NA
rmilion	31	1 007 1 243	15 425 24 171	2	(D)	18 (NA)	1 490 (NA)	25 636 (NA)	(NA)	(NA
ISH POTATOES (CWT)										
tate Total										
	100		4.055.551		0.000			570 500		
inois	103	3 797	1 055 521	20	3 109 l	206	2 293	579 528	7	(D

Table 25. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1987 and 1982-Con.

			1987					1982		
Geographic erea		Harvested		Irrige	ated		Harvested		Irriga	ated
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
IRISH POTATOES (CWT)— Con.										
Counties										
Calhoun Douglas. Effingham Jackson McHenry Madison Marshall Monroe Peoria	5 4 3 3 6 4 5 4 3 4 3 4 3	(D) 6 (Z) 5 (D) (D) 1 8	(D) 1 370 120 824 (D) (D) (D) 44 1 520 (D)	32 22 12	- - - (0) (0) (0) (0)	(NA) 5 (NA) 6 (NA) 5 3 (NA) 9 3	(NA) 4 (NA) 5 (NA) (D) 2 (NA) 15	(NA) 957 (NA) 353 (NA) (D) 165 (NA) 2 912	(NA) - (NA) - (NA) - - (NA) 2	(NA) (NA) (NA) (NA) (O)
St. Clair	11 4 4 4 39	274 1 1 (D) 2 362	37 540 207 255 540 672 426	2 - - 8	(D) - - 2 003	13 4 (NA) 3 (NA)	23 (D) (NA) (D) (NA)	2 782 (D) (NA) (D) (NA)	(NA) (NA)	(NA) (NA)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982

			1987					1982		
Geographic area	ŀ	larvested		Imigeted	1		Harvasted		Imigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
FIELD SEED AND GRASS SEED CROPS										
State Total										
Illinois	707	15 209	(X)	1	(D)	575	12 307	(X)	-	-
Countles										
Adams Bond Frown Calhoun Colly	24 9 12 4 9 20 6 29 6	(D) 257 (D) 38 (D) 317 (D) 515 155 210	888888888	-	-	15 11 (NA) (NA) (NA) 3 19 (NA) 22 (NA)	275 292 (NA) (NA) (D) 320 (NA) 399 (NA) 88	888888888	(NA) (NA) (NA) (NA)	(NA) (NA) (NA)
Franklin Uitlon Greene Hamilton Hamilton Hancock Leckson Jasper Jasper Jefferson Johnson Oogan	10 14 20 10 7 23 4 19	157 183 325 302 (D) (D) (D) 467 (D)	88888888888		-	4 8 14 8 6 25 7 7 (NA)	96 101 389 184 92 406 (D) 141 229 (NA)	888888888888888888888888888888888888888	- - - - - - - - - (NA)	- - - - - (NA)
Vaccupin vadison valation valasser valasse	16 19 6 9 4 23 10 5 62	(D) 345 173 186 95 (D) 143 50 1 335 (D)	888888888888888888888888888888888888888	-	-	10 29 10 8 (NA) 31 10 (NA) 42	155 637 116 143 (NA) 769 184 (NA) 1 073 79	888888888888888888888888888888888888888	(NA)	AN) AN)
Pope Pulaski Randolph Randolph St. Clar St. Clar Saline Schuyer Schuyer Scott Shelby	3 11 83 5 39 8 17 6 3 3	(D) 291 (D) (D) (D) 125 258 (D) 28	888888888888888888888888888888888888888	1	(D) - - - - - - - -	3 14 65 3 38 (NA) 14 (NA) 6	80 686 1 372 55 572 (NA) 226 (NA) 94 205	888888888888888888888888888888888888888	(NA) (NA)	AN) AN)
Wabash	5 60 14 9 29	69 1 456 (D) 212 400	(X) (X) (X) (X) (X) (X)	-	-	5 44 12 9 (NA)	79 772 288 250 (NA)	88888	- - - (NA)	(NA

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

ALFALFA SEED (POUNDS) State Total	Farms	Acres Acres	Quantity	Irrigated Farms	Acres	Farms	- Acres	Quantity	Irrigate Farms	
State Total	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farme	
State Total									- 1 431113	Acre
flingis										
	12	163	13 241	-	-	12	98	11 223	-	
FESCUE SEED (POUNDS)										
State Total										
linois	21	337	51 237	1	(D)	6	135	23 500	-	
RED CLOVER SEED (POUNDS)										
State Total										
Ilinois	647	13 269	1 737 072	-	-	540	11 074	966 925	-	
Countles										
dams	22	425 (D)	63 645 33 379 15 646 3 800 10 150 35 036 14 980 43 997 19 190 23 050	-	-	13 11	(D)	13 072 20 410 (NA) (NA) (NA) 24 977	-	
rown	22 9 12 4 4 20	(D) (D) 38 74 317 76 413 155 210	15 646 3 800		=	(NA) (NA) (NA) 19 (NA) 21 (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA (NA (NA
linton	20	74 317	10 150 35 036	-		(NA) 19	(NA) 320	(NA) 24 977	- 1	
umberland	24	76 413	14 980 43 097	-	-	(NA) 21	(NA) (D)	27 295	(NA)	(NA
ffingham	4 24 6 12	155 210	19 190 23 050	-	-	(NA) 5	(D) 282 (NA) (NA) (NA) 320 (NA) (D) (NA) (D)	(NA) 6 960	(NA)	(NA
anklin	9	(D)	23 880 32 940 49 280 7 700 8 780 89 545 5 400 63 055 14 550 39 390	-	-	3		9 010 7 155	-	
eene	9 13 20 8 6 23 3 19	325	49 280		-	8 14 8	389	7 155 26 560	Ξ	
milton	6	116	8 780	-	-	5	184 (D)	13 810 5 624	Ξ	
sper	3	(D) 42	89 545 5 400	=		5 25 4 7	406 42	38 472 4 700	-1	
fferson	19 3	(D) (D) 325 101 116 (D) 42 (D) (D) 276	63 055 14 550	-	-	7 6	(D) 101 389 184 (D) 406 42 141 (D) 155	7 155 26 560 13 810 5 624 38 472 4 700 14 649 15 964 10 653	-	
reoupin	16		39 390	=	=	10			-	
adison	18 3 9	(D) 97 (D) (D) 143 50 1 317	39 307 13 528 26 400 58 396 15 980 9 958 178 631 28 552 47 515	-	-	29 10	637 (D)	33 970 13 050	-	
assac	9 23	(D) (D)	26 400 58 396	-		8 30 10	143 (D)	15 830	-	
ontgomery	10	143 50	15 980 9 958			10 (NA)	164 (NA)	9 586 (NA)	(NA)	(NA
ko	61	1 317 (D)	178 631 28 552	- 1	-	(NA) 42 5	1 073	113 871	-	1147
andolph	23 10 5 61 13 9 82	(D) 248 2 213	47 515 296 269	-		14 63	637 (D) 143 (D) 164 (NA) 1 073 79 (D) 1 342	57 935 9 586 (NA) 113 871 5 200 72 735 121 757	-	
chland			6 460			2				
Clair	5 39 6 17 6 3 5 5	(D) (D) 125	86 180 19 300 34 217 18 240 2 900	= =		38 (NA) 14 (NA)	572 (NA)	3 200 51 505	(NA)	(NA
chuyler	17	258 (D)	34 217	-	=	14	226	(NA) 16 214	(NA)	(NA
nionabash	3	(0)			-	8	205	27 720	(INA)	(IVA
ashington	57 7	1 363	178 509	=		44	772	86 580		
hita	8 24	258 (D) (D) 69 1 363 118 (D) 428	178 509 11 571 11 756 51 099	=		8 (NA)	(D) 572 (NA) 226 (NA) 205 (D) 772 74 (D) (NA)	(NA) 27 720 4 720 86 580 4 140 14 990 (NA)	(NA)	(NA
EDTOP SEED (POUNDS)										
tate Total										
inois	19	848	79 852	-	-	16	606	83 440	-	
ountles										
lay	5 4	187	(D) 10 920	5	-	3	(D)	(D)		
l other counties	6 4	187 (D) 161 (D)	9 448 (D)	-	=	(NA) (NA)	(D) (NA) 214 (NA)	(D) (NA) 30 940 (NA)	(NA) (NA)	(NA (NA
IMOTHY SEED (POUNDS)										
tate Total										
linois	10	184	24 570			9	298	26 280		

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,			1987			1982					
Geographic area		Hervested		Irrigated			Harvested		Irrigated		
	Ferms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Ferms	Acres	
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)											
State Total											
Illinois	30 589	986 808	2 720 838	93	1 950	33 492	982 655	2 729 197	69	2 081	
Countles											
Adams	715 76 287 273 223 370 290 433 179 200	24 274 2 567 9 394 11 568 6 809 10 075 5 068 19 441 5 947 4 162	63 124 5 641 24 074 37 737 16 649 31 458 13 584 70 642 15 346 13 979	2 1 1 1 1 2 2 2	(D) (D) (D) (D) (D)	841 80 336 284 222 419 255 501 188 199	26 062 2 174 10 679 11 574 5 675 8 580 5 557 21 818 4 586 4 036	65 540 3 834 29 345 40 062 15 106 27 077 13 095 68 403 12 261 12 517	1 - 3 1 2 1 1	(D) 	
Christian Clark Clay Clay Clinton Coles Cook Crewford Cumberfand De Kelb De Witt	206 198 223 567 188 80 162 197 246 118	3 799 3 487 6 578 23 556 4 185 4 328 3 617 4 784 5 736 2 478	10 384 7 651 13 881 88 105 10 688 7 306 8 503 12 301 20 542 6 538	1 1 3 - 2 - 2	(D) (D) (D)	208 261 228 593 204 98 190 249 237	4 058 5 288 6 912 21 711 4 218 3 523 4 743 5 527 6 164 2 295	10 452 12 535 13 002 78 036 10 051 6 510 10 929 15 175 18 983 7 027	2	- - (D) - - (D) -	
Douglas. Du Page Edgar Edgar Effigahem Feyette Ford Frenklin Fulton Galletin	193 28 248 186 518 438 97 218 614	3 501 696 5 322 6 239 13 073 12 719 2 204 5 548 15 752 1 874	12 102 1 765 13 749 13 611 34 677 26 935 6 433 11 021 42 610 3 951	2 2 1	(D) (D) 15 (D) (D)	166 40 249 198 566 514 104 216 620 68	4 101 946 5 615 6 914 12 283 12 775 2 002 4 779 15 207 1 967	11 305 2 728 13 441 14 205 33 170 29 917 5 923 10 096 42 318 3 570	3 - 2	(D) - - 16 - (D)	
Greene Grundy Hamiton Hamook Henderson Henny Iroquois Jackson Jasper	311 115 143 556 122 221 688 352 360 244	8 136 2 435 4 437 16 613 5 244 8 835 22 510 8 791 12 552 7 281	20 525 7 251 9 144 35 586 8 928 26 765 64 933 26 231 25 246 19 880	1 3 1 5 4	(D) 181 55 -	385 104 182 638 140 233 705 393 414 297	9 897 1 974 6 131 15 853 5 245 8 699 21 037 8 239 12 014 7 064	26 311 5 376 12 973 40 995 9 701 22 123 67 560 29 466 26 446 16 531	2 - 2 - 2 - 2	(D) (D) (D)	
Jefferson Jersey Jorsey Jo Deviess Johnson Kane Kane Kane Kankakee Kendall Knox Lake Lake	422 245 815 272 313 196 137 540 173 408	13 434 5 973 55 642 11 481 10 985 4 014 3 197 18 176 5 557 9 707	26 068 18 577 174 038 20 748 38 388 13 689 9 784 52 789 15 012 26 897	1 - 3 - 2 1 1 1	(D) 	428 309 896 306 317 184 153 630 171 378	12 564 8 043 57 570 11 017 11 078 3 608 2 578 17 003 5 176 7 295	24 274 20 256 180 750 19 343 36 906 11 341 7 080 47 063 15 038 22 465	1 - 1 - 1 - 1 - 1 - 1 - 1	(D) (D) (D)	
Lawrence Lee Livingston Logan WcDonough McHenry McLean Macom Macoupin Madison	112 295 309 202 410 550 328 125 513 638	2 727 7 681 6 909 4 517 13 544 24 143 7 895 2 523 12 182 14 583	5 564 24 006 18 848 12 303 33 261 78 149 24 276 6 351 32 390 44 442	1 - 1 - 1 1 1	(D) (D) (D)	116 288 294 198 436 619 362 126 637 734	2 873 8 144 6 004 3 808 10 832 23 822 7 257 2 064 13 909 15 420	6 338 23 266 22 126 10 451 31 064 76 824 21 773 6 570 39 472 47 472	1 2 1 1	(D) (D) (D) - - - - - (D)	
Marion Marshall Mason Masson Massac Menard Mercer Monroe Montgomery Morgan Mouthle	327 189 131 202 150 400 247 336 328 141	9 695 5 259 4 203 7 966 3 651 13 664 7 418 9 010 7 912 2 816	19 925 18 273 9 559 16 549 11 079 39 761 20 671 21 073 21 403 8 629	1 9 - 1 4 1 - -	(D) 253 (D) 44 (D) -	406 215 154 228 170 405 294 411 374 177	10 428 4 624 4 234 6 658 3 538 11 756 7 812 9 833 8 231 3 060	22 473 14 736 12 854 14 610 10 732 34 191 21 293 25 072 26 446 9 174	1 1 10 1 1 1 1 2 -	(D) (D) 199 (D) (D) (D)	
Ogle	555 451 289 67 550 177 83 85 534	21 142 10 358 9 674 1 504 18 664 9 887 3 675 2 459 17 602 4 853	69 907 29 864 21 654 4 571 49 972 17 615 7 320 6 290 44 227 9 764	2 2 1 1 - - 3	(D) (D) (D) 	662 495 308 94 568 176 119 94 594	23 469 9 690 10 260 1 692 21 072 (D) (D) 2 001 20 247 4 446	76 927 27 589 23 132 4 888 57 647 16 575 7 778 6 114 53 073 10 787	2 2 2	(D) (D) 	

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

Geographic araa		Harvested	1987	1=1-4*			Name of the same o	1982	Irrigated	
Geographic araa	Farms	Acres	Quantity	Irrigated Farms	Acres	Farms	Harvested	0		
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)—Con.	7 41113	Acids	Quantity	Fams	Actes	rams	Acres	Quantity	Farms	Acras
Countles-Con.										
Rock Island St. Clair Saline Sangamon Schuyler Schuyler Schuyler Schut Shalby Stark Staphanson Fazewell	325 339 181 330 304 163 456 101 909 317	8 742 7 304 6 261 6 214 8 821 3 540 10 226 3 402 61 549 7 071	25 510 20 154 10 634 16 803 22 328 9 805 24 457 9 677 212 173 20 210	1 4 2 1	(D) - - - 60 (D) - (D)	349 399 174 347 340 179 443 97 1 000 313	7 998 7 909 6 608 6 126 8 561 3 814 9 000 3 021 61 726 5 847	23 017 24 442 11 815 18 011 23 393 10 108 23 042 8 294 201 272 17 598	1 3 4	(D) 100 62
Jnion / demilion / dem	355 257 82 362 445 367 160 462 343 314 392 318	14 297 6 212 2 259 12 916 19 635 12 937 5 408 15 012 8 832 9 152 17 476 7 644	25 568 16 659 5 605 33 008 57 426 25 335 10 644 45 746 26 615 15 646 49 033 24 644	1 1 6 1	(D) (D) (D) 	332 291 79 361 444 430 207 503 390 313 503 340	12 529 5 180 2 552 9 910 17 095 15 181 6 372 14 411 9 034 7 939 18 739 7 327	24 435 13 380 5 655 27 073 50 353 29 093 12 505 44 045 25 297 13 819 59 605 22 887	- - - 1 - 8 - -	(D) 341
ALFALFA HAY (TONS, DRY)										
State Total										
Illinois	22 804	585 636	1 939 746	61	1 195	23 399	570 255	1 904 767	50	1 301
Countles										
Adams - lexander - lex	499 32 192 259 182 327 202 393 156 183	13 220 613 4 614 8 586 4 688 7 351 3 992 14 400 4 332 3 194	42 416 2 117 14 628 31 507 13 568 25 169 11 590 59 369 12 164 11 920	2 - 1 1 1 1 - 2	(D) (D) (D) (D) (D)	541 25 216 258 162 364 221 435 155 168	14 293 469 5 036 8 880 3 714 6 655 4 296 15 716 3 247 2 957	41 103 1 279 18 255 33 824 10 583 22 955 11 023 55 464 9 507 10 007	3 1 1 1	(D) 18 (D) - - - (D) (D)
Zhristian	160 109 65 471 155 50 82 128 212	2 248 1 494 1 160 15 790 2 678 1 593 1 198 2 609 4 178 1 863	7 530 3 852 3 003 71 270 8 466 4 100 2 880 8 397 16 283 5 521	1	(D) (D)	125 135 38 494 129 65 66 126 180	2 116 2 167 836 14 835 2 330 1 842 1 266 2 371 3 686 1 836	5 930 5 980 2 306 62 827 6 738 4 259 4 418 7 817 12 742 6 224	2	(D)
Douglas Du Paga Gdgar chwards ffingham ayetta ord rankfin ulton Gallatin	172 21 181 48 356 221 84 106 515 34	2 594 597 2 894 1 178 7 447 4 505 1 618 1 730 11 795 568	8 641 1 656 8 925 2 758 23 430 12 345 5 195 4 237 34 366 1 832	2 1	(D) (D)	136 31 140 29 308 207 88 64 498 27	2 250 741 2 733 714 6 148 3 729 1 609 1 324 11 571 528	7 729 2 364 8 198 2 039 21 571 11 764 5 301 3 565 34 771 1 256	1	(D) - - (D) - (D)
Greene Grundy Hamilton Hancock Hardin Hardson Handson Handy Handson Handy Iroquois Jackson Jasper	226 101 45 395 48 200 612 294 218 113	4 546 1 944 1 108 8 709 1 232 6 297 15 737 5 643 5 873 2 828	13 812 8 219 2 828 22 779 2 752 20 828 50 738 18 956 14 658 8 433	1 5 4	(D) - 181 55 -	278 84 49 423 43 198 603 329 233 121	6 034 1 445 1 699 8 965 1 025 6 335 14 178 6 190 5 527 2 466	18 413 4 314 4 710 27 603 2 366 17 756 50 724 22 280 15 176 7 210	1 2	(D) (D)
Jafferson Jersey Jo Daviess Johnson Kane Kane Kane Kane Kankake Lake Lake Lake La Saile	119 205 781 60 284 174 126 481 144 375	2 787 4 184 41 473 1 148 9 131 3 107 2 603 14 508 4 247 7 843	7 518 14 818 141 977 3 061 34 596 11 585 8 574 46 113 12 743 22 853	2	(D) (D)	131 254 847 83 282 152 128 545 143 340	3 012 4 843 43 764 1 586 8 932 2 700 1 964 13 070 3 944 5 685	6 685 14 494 151 225 4 324 32 099 9 446 5 630 39 075 12 518 19 117	1	(D) - (D) - - - - -

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

-			1987					1982		
Geographic area		Harvested		Imigated			Harvasted		Irrigate	ed
ALFALFA HAY (TONS, DRY) —Con.	Farms	Acras	Quantity	Farms	Acres	Farms	Acras	Quantity	Farms	Acras
Countles—Con.										
wrance 9 9 9 9 9 9 9 9 9	49 258 278 177 341 509 302 101 385 472	879 5 855 5 100 3 856 9 151 18 404 6 122 1 493 6 235 8 241	2 064 19 798 16 058 10 971 24 908 65 959 20 795 4 164 20 272 29 759	1	(D) - - - - (D)	43 237 266 173 353 561 313 96 421 523	638 5 176 4 883 2 996 7 855 18 311 5 394 1 641 6 433 8 875	1 975 17 062 19 069 8 810 24 843 65 610 17 593 5 550 23 560 33 343	1 1	(D) (D) - - - - - - (D)
arion arshali asson assac assac arcer ancre ancre ancre andre ancre andre ancre 119 170 117 50 134 376 183 191 268 119	2 352 4 299 3 070 1 812 2 895 10 859 4 022 3 538 5 137 1 928	5 845 15 929 8 119 3 496 9 818 35 040 14 057 11 577 16 583 6 910	33 11	(D) (D) (D) (D) (D)	127 181 144 48 149 355 211 218 296	2 376 3 310 3 589 874 2 782 9 275 4 104 3 920 5 891 1 992	7 208 11 725 11 375 3 217 3 217 9 356 28 318 14 294 13 718 20 832 6 757	1 10 1 1 - 2	(D) (D) (D) (D)	
gla	513 405 123 61 466 30 17 74 373 51	15 936 8 473 2 451 838 13 588 1 030 437 1 621 8 337 850	57 656 26 749 7 871 3 387 40 238 2 630 1 821 4 862 26 880 2 338	2	(D) (D) 	584 404 114 79 478 22 30 80 371 47	16 677 7 109 3 881 1 174 15 326 719 503 1 547 9 375 757	59 621 22 324 10 452 3 891 47 251 1 675 1 353 5 267 32 321 2 058	2 1 1	(D) (D)
ock Island 1. Cair 1. Cair aliaine angamon chuyler cott helby tark tark tark azawali	310 244 62 265 235 127 305 94 859 294	7 279 4 121 1 346 4 333 5 631 2 263 5 101 2 638 42 964 5 526	22 927 13 943 2 373 13 275 16 222 7 018 15 535 8 638 167 776 17 216	1	(D) - - - - 60 - - (D)	317 264 45 269 239 130 302 86 948 278	6 453 3 927 780 4 347 5 100 2 330 4 889 2 345 42 815 4 729	19 868 15 939 2 486 14 565 15 727 6 649 15 337 7 172 160 157 15 442	3 3	- - - - - - 100 (D)
Inion gramiion Wabash Wash Maren Washington Washington Wayne White Washington Wayne White Washington Wayne White Washington Wayne White Washington Wayne White Washington Washin	138 196 36 327 250 85 68 411 301 131 366 282	2 747 4 014 752 9 655 7 604 2 286 1 232 9 824 6 507 2 626 12 726 6 120	6 370 12 604 2 256 27 087 31 152 5 237 3 994 34 441 22 026 6 371 38 963 20 994	5	(D) (D) - - (D) - (D)	87 192 30 292 268 93 67 434 309 126 454 288	1 743 3 128 684 6 727 7 552 2 916 1 440 9 890 6 400 2 000 14 039 5 339	4 808 9 479 1 983 20 499 29 985 7 441 3 766 33 399 20 251 5 311 48 929 18 182	4	132
MALL GRAIN HAY (TONS, DRY)			·							
State Total	2 777	50 899	92 750	7	115	2 341	40 283	82 344	3	(D)
Jounties Adams Alaxander Jord Jord Jord Jord Jord Jord Jord Jord Jord Jaroll Jaroll Jass Jass	86 8 21 21 30 42 15 28 17 26	1 460 109 399 398 (D) 817 168 (D) (D)	2 478 139 718 770 (D) 1 862 237 (D) (D) 848	1	- - (D)	56 (NA) 8 22 10 28 12 06 12 21	628 (NA) 286 (D) 189 342 191 (D) (D) 262	1 232 (NA) 661 (D) (D) 609 207 (D) (D)	(NA)	(NA)
Christian Clark Clark Clary Clinton Cotes	17 15 21 49 14 3 7 14 11	271 204 406 844 327 (D) (D) 237 247	(D) 421 773 2 235 485 (D) (D) 554 538		-	16 15 14 49 18 7 5 21 27	494 (D) 190 (D) 370 67 249 258 579	1 683 387 (D) (D) 693 124 (D) (D) 1 016		-

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

Geographic area	H	larvested		Irrigated		H	larvested		Irrigated	5
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
MALL GRAIN HAY (TONS, DRY)—Con.										
Counties—Con.										
louglas	18	(D)	(D) (D) 523 1 100	-		25 17	383 279 274 395	672	-	
dgardwards	9 15 39 26 9 13 56	(D) (D) 260 479	(D) 523	1	(D)	17	279 274	470 262 1 080		
ffingham	39	479	1 100 958	-	-	5 34 20 7	395 440	1 080	-	-
ord	20	201	(D)	-	-	7	69	738 (D) 52		
ranklinulton	13	639 201 269 884	389	ī	(D)	6	69 30 623	52	-	-
alletin	5	113	(D) 389 (D) 337		(0)	(NA)	(NA) 60	1 251 (NA) 54	(NA)	(NA
reene	24	354	514	-	-	` 6	60	54		-
undy	7	123 128	157		-	11	216	(D) 218 1 517 281	-	
ancock	13 112 7	2 092	204 2 792 316	ī	(D)	8 51 7	422 700 157	1 517		
ardin	7	225	316	-	1-1	7	157	281	-	
anderson	25 89 45 22 15	929 1 811	1 675 4 120 2 255			36 93 40 14 18	1 048 2 094 (D) 252	(D) 4 595		
quois	45	1 811 948 452	4 120 2 255 585	-	-	40	(D)	(D) 253	-	
ckson	22	452 186	585 363	-	=	14	252 364	253 541		
fferson	34	606	1 026	-	-	18	364 781	1 105	-	-
orsey	14	120 1 441	103	-	-	11 92	(0)	(D)	-	
	87	1 441	2 911		-	92	(D) (D) 125	(D) (D) 189	-	
hnson	14 87 11 20	(D) 308	(D) 601		-	27	424	837 1		
ankakee	8	(D) (D) 1 518	(D) (D) 2 051	- 1	-	7	(D) (D) 1 057	(D) (D) 2 188	-	
ondali	82 82	1 518	2 051	- 1		83	1 057	2 188		
ike	9 32	88	241	-	-	(NA) 22	(NA) 358	(NA)	(NA)	(NA
a Salle	32 6	489 (D)	925 (D)			22	358 82	(NA) 564 (D)		
vingston	14 41 13 76 26 23 11 57 31	280 976	(D) 1 463		-	31 23	(D) (D) 248 (D) 567 400 (D) 309 250 424	(D) (D) (D) (D) 1 023 543 (D) 654 450 688	1	(D)
gan	13	147	140	-	-	15 I	248	(2)	-	
CHenry	26	664	2 497 1 709 884			44	567	1 023	-	
clean f	23	1 503 864 535 232	884	=	-	33	400	543	- [
aconacoupin	11 (57	232 963	267 1 569			23	(U) 309	(D) 654		
adison	31	963 421 517	1 032	-		42 44 33 6 23 19 22	250	450	-	
arion	27	517	780	-	-	22	424	688	1	(D)
arshall	18	291 233 321	561 220	- 1	-	30	445	(D) (D) 423 91 (D) (D) 489 232 (D) 2 894	-	-
ason	22	321	657	- 1	(D)	12	(D) 228	423		
enard	11	194	280	-	-	5	55	91	-	-
ercer	62	194 1 381 383	1 971		- 1	44	/49 J	(0)		
onroeontgomery	48	753	(D) 1 356		-	18	55 749 (D) 255 122 167	489	-	
organ	19	334	448	-		10	122	232	- 1	
gle	13 22 11 62 21 48 19 10 32	753 334 (D) 608	(D) 1 497	-	-	5 12 5 44 15 18 10 14 50	1 065	2 894	-	-
oria	47	616	1 056	-	_	57	695	1 380	_	
erryatt	29	357	832	-	-	91	92	115 (NA) 2 026	(NA)	(NA)
ike	6 70 8	(D) 1 294 254 370 739 305 759	(D) 2 160	-		(NA) 59	(NA) 1 134	2 026	(NA)	(NA
ope	8	254	690			6	79	(D) (D) 685 (D) 854	-	
utnam	14	370	561 1 420		=	9 9	(D)	(D)		
andolphichland	12	305	(D)	-	-	26 11 38	(D)	(D)		
ock Island	14 54 12 35 14	759 153	1 025 298	-	-	38 16	(NA) 1 134 79 (D) 423 (D) 556 147	854 428	-	
							1			
alineangemon	9 35	101 534	201 907		-	7 15	135 236 379	107 568	-	
CHUYIET	35 39	534 565	907 965	-	-	15 16 5 27	379	568 734	-	-
helby	8	(D) 1 302	(D) 1 820	- 2	(D)	5	72	139 642		
tarktephenson	8 64 16 80 29	521	689	-	-		150	(D) I	-	
lephenson	80	1 884	689 (D) 617	-	-	127 25	2 700	7 192		
azewell inionermilion	15 21	521 1 884 (D) 332 607	644 1 190	=	Ξ	10 20	72 335 150 2 700 253 178 278	(D) 504 620	-	
				-	-	1				
/abash	5 52	150 1 340 1 327	353 2 406 3 355	-	-	(NA) 48	(NA) 1 067	(NA) 1 898	(NA)	(NA
achinaton	59	1 327	3 355	-	-	38	735 248 203 911	2 207	1	(D)
doimington announcement and	14	343	916 i	-	-	11	248	464 571	-	
	44									
/hite/hiteside	14 53	172 857	1 600	-1		50	911	1 830	-	
/hite/hiteside	14 53 14	343 172 857 308	714		=	50 21	911 233	1 830	=	
VhiteVhiteside	5 52 59 14 14 53 14 12 22 35	172 857 308 170 (D) 414	1 600 714 204 (D) (D) 54	-1		50 21 10 41 37	911 233 100 777 (D) (NA)	1 830 466 188 1 207 824		

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, se			1987					1982		
Geographic area		Harvested		Imgated			Harvested	Irriga		1
	Farms	Acras	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)										
State Total										
Illinois	9 067	236 819	458 202	20	495	11 379	267 775	519 510	11	252
Countles										
Adams	308 49 139 17 61 34 41 30 33 15	7 571 1 588 3 423 209 1 187 800 840 718 684 (D)	14 837 2 705 6 626 427 2 108 2 181 1 695 1 784 1 661 318	-	(D)	394 66 180 23 79 36 49 50 44	9 100 1 646 4 565 233 1 552 593 908 1 009 943 555	19 217 2 503 8 898 646 3 707 1 244 1 512 2 633 1 914 1 233	-	(D)
Christian Clark Clay - Clinton Coles Cook Crawford Cumberland De Kalb De Witt	53 95 169 211 55 29 92 77 18 6	1 064 1 657 4 510 4 115 1 058 1 251 1 977 1 455 199 (D)	2 149 3 040 9 429 8 597 1 656 1 966 4 974 2 418 (D) (D)	2	(D)	89 145 190 182 83 33 133 122 27 18	1 372 2 695 5 654 3 588 1 224 1 314 3 071 2 152 323 189	2 754 5 681 10 019 7 488 2 246 1 848 6 202 3 670 1 056 351		- - - - - -
Douglas Du Page Edgar Edgar Edgar/es Effingham Fayette Ford Ford Franklin Futton Gallatin	37 4 76 151 214 240 14 126 133 34	571 (D) 1 647 4 589 3 883 6 306 (D) 3 277 2 440 1 164	1 779 61 3 608 9 529 8 072 11 137 378 6 167 5 133 1 765	1 - 2 - 2	(D) - (D) - (D)	34 10 112 167 292 348 18 132 155	577 165 2 130 5 642 4 587 8 205 243 3 142 2 642 1 301	1 165 242 4 075 11 419 8 233 16 403 416 6 029 5 883 2 104	2	(D)
Greene Grundy Hamilton Hamilton Hamilton Hardin Handeron Handy Iloquos Jackson Jackson Jasper	128 16 104 200 75 17 45 33 166 144	2 979 319 3 109 4 551 3 160 (D) (D) 752 5 123 3 900	5 571 687 5 980 8 027 5 220 (D) (D) 1 493 8 389 8 914	1	(D) - (D) - - -	148 15 131 247 102 31 64 46 227 181	3 607 202 3 830 5 365 3 611 770 1 027 984 5 187 3 698	7 413 481 7 828 10 251 6 442 1 440 2 813 2 077 9 523 7 608	-	- - - - - (D)
Jefferson	299 57 51 210 26 22 14 63 41 26	9 149 1 305 1 945 9 168 499 400 256 1 186 736 497	16 284 2 622 5 056 16 018 609 1 015 514 2 760 1 131 1 342	1	(D) 	320 93 57 233 32 36 14 91 33	8 299 2 300 1 928 8 501 587 438 237 1 701 581 610	15 513 3 731 4 428 14 025 1 149 808 500 3 279 1 243 1 137	1	(D)
Lawrence Lee Livingston Logan McClean Macon Macoion Ma	62 21 27 24 71 41 27 24 173 233	1 374 (D) 408 295 2 216 697 593 677 3 066 4 173	2 827 525 543 616 4 792 1 448 1 288 1 721 6 157 9 390	-	- - - - - - (D)	83 25 31 27 88 54 37 33 289 298	1 995 506 378 399 1 863 570 619 364 6 054 4 899	3 732 1 256 985 809 3 716 1 257 1 235 896 12 051 10 209		-
Marion Marshail Mason Mason Massac Mercer Morroe Montgomery Morligen Moultrie	222 15 21 151 25 27 106 156 72 27	6 323 154 661 5 551 444 893 2 325 3 685 1 669 414	12 713 374 952 11 631 882 1 697 4 097 6 541 2 909 922	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) (D) (D) (D)	289 27 15 188 36 44 133 233 101 51	6 994 478 (D) 5 462 630 1 100 2 854 4 976 1 764 737	13 148 1 038 (D) 10 878 1 148 2 940 5 104 9 554 4 194 1 782	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) (D) (D) (D)
Ogle Peoria Perry Pike Pike Pulsaki Putnam Randolph Richland Richland Richland	27 61 220 13 113 139 64 5 278	830 1 061 6 187 (D) 2 906 7 527 2 725 (D) 6 882 3 401	2 729 1 534 11 893 (D) 5 608 12 754 4 456 (D) 12 595 5 881	1	(D) 	59 97 233 18 125 156 90 8 365 142	1 817 1 482 5 791 297 3 588 7 361 3 721 (D) 8 831 3 328	5 438 3 092 11 912 539 6 274 13 756 5 495 (D) 16 686 7 773	1	(D) - - - - - -

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

Goographic area		Hansatad	1987	lasta e e				1992	Imigated Farms	
Geographic area	· · · · · ·	Harvested		Irrigated			Harvested			
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)—Con.	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Counties—Con. Rock Island	24 137 123 62 112 53 177 6 52 29	(D) 2 386 4 178 1 120 2 019 981 3 120	(D) 4 604 7 143 2 201 4 466 2 014 5 994			30 199 134 86 127 66 190 18	456 3 115 4 581 1 133 2 683 1 250 3 161 439 735 718	911 6 134 8 238 2 420 5 823 2 831 5 811	-	
Shelby————————————————————————————————————	52 29	3 120 (D) (D) 578	5 994 (D) 5 095 929	=	=	18 36 48	3 161 439 735 716	781 2 588 1 385	- - 1	(D
Union	240 68 50 33 298 96 43 50 197 20 35	9 189 1 364 1 285 (D) 7 636 9 774 3 637 1 167 1 262 5 304 904 715	16 206 2 512 2 934 (D) 17 245 19 257 5 840 3 781 1 996 7 747 1 779 1 682	1	(D)	268 100 61 54 265 351 144 35 78 214 34	9 549 1 397 1 573 1 520 6 294 11 484 4 344 919 1 471 5 473 807 633	16 914 2 584 2 959 3 369 13 404 20 260 7 534 1 770 2 588 7 842 909 1 454	1	(D
WILD HAY (TONS, DRY)										
State Total										
Illinois Counties	916	17 951	23 045	3	(D)	685	12 045	19 164	3	(D)
Adams Alexender Bond Bureau Chempaign Clark Clark Clidy Clinton Coles	18 7 6 4 5 3 4 18 9	341 257 296 43 (D) (D) (D) 303 105 (D)	582 680 479 89 (D) 27 (D) 260 148 (D)			12 (NA) B 3 (NA) (NA) (NA) 9 7 (NA)	275 (NA) 93 17 (NA) (NA) (D) 193 (NA) 133	812 (NA) 110 17 (NA) (NA) 38 302 (NA) 204	(NA) (NA)	(AA) (AA) (AA)
Cook Crawford Cumberland Douglas Edgar Edgar Effingham Fayetta Fayetta	11 9 12 5 3 4 8 9 22 16	1 183 (D) 168 56 (D) (D) (D) 106 320 (D)	783 (D) 302 (D) (D) (D) (D) 148 347 (D)	1	(D)	9 5 8 7 4 5 10 10 11 13	278 (D) 91 60 43 117 189 130 108	231 (D) (D) 59 67 224 272 175 172		
Fulton Greane Greane Hamilton Hancock Hardin Henry Iroquole Jackson Jasper	55 33 8 13 33 22 5	(D) 69 (D) (D) 66 497 (D) 17 649 71	(D) 130 (D) (D) 108 547 (D) 39 977 118			5 4 (NA) 7 7 6 4 (NA) 23 10	81 20 (NA) 91 68 395 21 (NA) 713 (D)	36 23 (NA) 43 119 543 29 (NA) 1 034 471	(NA) (NA)	(NA) (D) (NA)
Jefferson	41 9 35 10 6 5 8	761 52 427 921 206 (D) (D) 58 32 357	967 76 555 1 247 199 (D) (D) 110 28 478	1	(D)	17 (NA) 4 24 9 (NA) 13 11 6	253 (NA) (D) 417 54 (NA) 129 (D) 148 (D)	390 (NA) (D) 428 105 (NA) 151 (D) 205 282	(NA) 	(NA) (NA) (D)
McDonough	5 18 5 4 11 11 24 7 9	(D) 230 80 (D) 211 137 422 45 181	(D) 378 79 (D) 411 169 395 126 (D) (D)			3 22 7 (NA) 8 11 20 (NA) 5 (NA)	(D) 313 130 (NA) 79 120 212 (NA) (D) (NA)	(D) 429 368 (NA) 256 211 351 (NA) (D) (NA)	(NA) (NA) (NA)	(NA)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,	see introductory	text]								
			1987				1982 Harvested			
Geographic eree	Банта	Hervested	0	Irriga			Harvested		Imiga	
WILD HAY (TONS, DRY)— Con.	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Counties—Con.										
Montgomery Morgan Moultine Ogle Peoria Perry Pike Pope Pulaski Handolph	10 5 5 8 10 14 3 17 12 20	129 (D) (D) 166 69 334 115 485 368 306	204 (D) (D) 150 121 501 112 615 564 537	-		8 3 (NA) 5 8 5 5 11 15 20	132 (D) (NA) 62 102 106 44 305 299 313	141 (D) (NA) 67 57 212 36 281 443 589	(NA)	(NA)
Richland	3 24 16 5 14 4 35	(D) 55 504 118 115 222 (D) (D) 1 497 (D)	(D) 50 718 193 176 334 (D) 157 1 609 28		-	(NA) 8 14 9 5 10 7 (NA) 30 9	(NA) 225 301 103 (D) 98 81 (NA) 606	(NA) 353 365 117 (D) 149 301 (NA) 976	(NA) 1 - - - (NA)	(NA) (D) - - - - (NA)
Washington Wayne White White Whiteside Will Will Will Will Will Will other counties	14 18 15 3 9 42 27	239 208 367 30 118 951 349	331 288 410 31 144 1 176 353	-	-	8 19 6 5 24 21 (NA)	142 409 353 115 265 322 (NA)	218 576 600 104 359 401 (NA)	- - - - - (NA)	- - - - - (NA)
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total										
Illinois	2 455	95 603	621 300	5	(D)	2 624	92 297	613 251	7	368
Adams Bond Bond Boone Brown Brown Buraau Calhoun Carroll Cass Champaign Christian	50 18 72 3 31 5 101 9 6	1 682 662 2 375 483 1 064 (D) 3 725 554 332 (D)	8 501 4 866 15 101 1 071 7 069 (D) 25 074 2 993 2 605 692			53 19 75 3 26 5 130 8 5 (NA)	1 766 699 2 051 (D) 973 56 4 382 258 (D) (NA)	10 129 4 261 13 950 750 6 758 177 26 591 1 717 2 405 (NA)	- - - 1 1 - (NA)	(D)
Clark Cley Cley Cimton Crawford Cumberland De Kalb De Witt Douglas Edgar Effingham	3 7 90 5 10 31 3 12 11 56	(D) 199 2 702 238 317 1 046 (D) 173 439 1 158	(D) 1 246 17 568 1 231 1 888 9 189 (D) 1 087 2 360 5 782			6 3 76 4 16 45 5 16 10 41	212 49 2 408 (D) 655 1 516 167 848 356 1 023	1 348 (D) 15 722 283 8 610 12 327 862 5 016 1 424 6 338		
Fayste	18 8 15 6 29 3 14 106 29	949 202 (D) 188 1 195 130 1 028 3 931 1 431 455	6 441 1 842 3 104 1 495 5 639 280 7 864 22 179 10 456 1 911	. 1	(D)	13 5 13 7 26 3 14 107 36 18	293 (D) 290 176 755 57 (D) 3 717 1 464 335	2 519 351 1 131 1 226 4 512 206 3 604 28 187 10 757 1 374	1	- - - - - - (D)
Jasper Jas	16 7 15 191 34 9 15 23 18 21	296 151 332 10 356 841 330 280 (D) 430 846	3 158 824 2 875 70 617 7 146 2 370 1 868 (D) 2 358 5 851	1	(D) - - - - - -	6 8 28 200 53 14 8 22 16 22	(D) 219 657 9 822 1 081 320 249 1 046 321 494	2 103 1 747 4 675 60 442 8 148 2 432 1 856 7 113 1 076 4 328		
Lee Livingston Logan McDonough McHanry McLaan Macon Macon Madon Madison Madison Manon	43 14 5 16 100 19 4 45 54 5	1 326 425 219 (D) 4 148 565 (D) 1 707 1 611 81	9 496 2 354 1 730 (D) 25 978 3 682 (D) 11 943 12 273 577	1	(D)	48 15 6 15 125 25 (NA) 27 49 14	1 813 378 (D) 532 4 061 714 (NA) 1 034 1 276 422	10 825 3 637 997 4 048 25 508 (NA) 8 847 9 789 3 231	(NA)	(D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

Geographic area		Harvested	1987	Irrigated			Hervested	1982	. Industria	d
Goograpino arca	Farms	Acres	Quantity	Farms	Acres			0	Irrigate	
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)—Con.	rains	ACIES	Quantity	rems	Acres	Farms	Acres	Quantity	Farms	Acre
Countles—Con.										
farshall assac tessac tercar tonroe tontgomary torgan toutine gla acora erry tart ke be cock andolph cichland cock Island cock Isl	16 3 4 4 11 12 16 16 16 17 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	470 101 1118 1541 9055 (D) 2022 3 502 1344 7611 372 1372 1372 1372 1372 1372 1373 1374 5655 5655 5655 1565 1575 1575 1575 1575	3 847 (07) (19) 3 162 3 704 4 184 (D) 1 012 2 3 626 1 212 1 369 1 549 5 563 2 781 1 369 2 213 2 213 2 362 2 781 1 369 1 5 49 5 563 3 780 1 927 683 1 927 2 2 352 2 2 55 3 780 1 927 683 1 927 2 2 352 5 610 1 978 6 1 6 6 1 978 6 2 6 6 1 978 6 2 6 6 3 3 3 3 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	(D)	14 (NA) (NA) (13) (NA) (13) (NA) (13) (15) (15) (15) (15) (15) (15) (15) (15	(D) (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA	2 6711 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA)	(NJ. (NJ. (NJ. (NJ. (NJ. (NJ. (NJ. (NJ.
ORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
inois	5 451	149 419	2 480 171	14	540	8 026	220 422	3 585 698	24	81
ountles										
dams dexander dexande	125 6 60 123 155 5 8 200 10 10 123 19 15 24 240 240 19 15 41 105 5 8 8 107 77 77 78 11 11 11 11 11 11 11 11 11 11	3 161 144 1 128 3 496 6 34 6 838 4 455 1 334 4 556 5 118 4 956 5 118 1 153 4 955 1 153 4 955 1 153 4 955 1 153 1 1	52 576 1 770 18 123 57 502 12 205 2 205 2 205 14 580 11 4 580 18 893 18 987 10 9777 84 145 9 660 19 825 85 139 9 683 1 99 683 2 9 777 6 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1	(D)	160 7 87 161 1 162 2 295 1 18 2 2 2 295 3 30 31 32 32 3 32 3 32 3 32 3 32 3 32 3 32	3 474 88 2 118 4 549 2 558 373 11 040 447 477 577 577 577 577 577 577 679 1 134 9 1 13	46 979 1 877 30 553 75 551 6 267 75 551 6 267 7 267 7 267 7 204 7 204 7 204 7 204 8 013 13 287 9 277 9 277 9 277 9 246 10 120 12 091 1 1578 18 128 16 659 79 057 32 964 19 062 8 689 22 314 11 251 11 950 39 445	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) (D) (D) (D)
lenry	119 52 25 48 35 56 287	3 568 1 688 822 1 392 836 1 119 5 828	23 554 18 303 56 737 30 389 10 704 23 312 11 535 17 618 87 878	1 1 1	(D) (D)	16 95 39 234 95 33 86 41 82	7 303 2 600 1 148 2 512 1 014 1 722 9 611	11 950 39 410 20 845 119 018 49 876 13 257 37 046 11 927 26 817 150 993	1	(C

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

			1987					1982		
Geographic area		larvested		Irrigated		· · · · · · · · · · · · · · · · · · ·	Harvested		Irrigate	d
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.										
countles—Con.										
phnson and a see a	4 108 42 28 39 32 72 12 84 51	202 3 196 2 327 1 209 699 1 219 2 224 592 3 254 1 345	1 440 56 967 29 372 24 828 13 284 15 691 46 060 6 742 52 987 26 970	1	(D)	13 175 58 49 78 34 122 11 107 73	362 5 077 1 424 1 489 1 852 1 459 4 078 233 4 648 2 782	4 784 87 811 26 066 30 047 32 812 16 820 72 661 2 375 84 619 54 149	- - 2 - 1 - 1 - 1	(D) (D) (D) (D)
gen Donough Henry Henry George Georg	14 32 227 54 3 120 118 48 25	506 868 6 238 2 625 (D) 2 440 2 862 813 842 69	10 260 16 744 94 160 64 763 (D) 36 326 36 088 12 940 14 247 (D)			19 73 277 75 10 201 168 49 32 4	379 1 452 8 756 2 260 645 4 529 3 079 1 122 720 380	7 002 22 394 130 549 42 828 6 147 72 902 45 257 15 197 12 036 4 436		- - - - - (D)
assac	20 12 34 25 79 34 27 223 23 32	655 267 782 845 1 635 1 378 286 5 808 574 607	8 605 4 225 11 575 12 538 28 675 23 442 4 603 102 221 7 209 8 243	1	(D) - - - - - - (D)	26 16 58 33 110 52 39 305 42 53	571 485 1 218 1 145 1 987 1 625 994 9 701 1 055 1 187	7 989 9 524 18 916 17 472 36 716 25 950 14 536 172 306 14 726 15 722		(D)
att	17 80 3 5 10 71 43 28 47 9	1 133 2 132 (D) 222 176 1 519 915 508 1 016 157	20 690 44 036 (D) (D) 3 213 22 657 20 427 9 133 18 624 2 568			28 99 7 10 19 101 68 38 78	959 2 653 231 220 743 2 368 1 318 1 010 1 675 584	15 644 36 400 2 985 3 420 11 002 32 874 25 906 18 128 28 968 7 945	1	(D) (D) (D)
ingamon huyler oot elby elby elby elby ophenson zewell ioion irmilion bashsh	15 28 12 70 13 376 22 9 25	1 122 461 288 2 223 365 9 361 647 377 1 419 437	34 320 6 103 4 738 35 524 7 168 127 696 14 921 8 420 35 577 6 873	1	(D)	32 36 17 103 15 592 32 19 35	1 284 546 446 2 018 256 14 842 952 583 1 304 691	19 340 6 525 6 336 32 721 5 430 232 885 21 009 8 565 31 745 7 914	-	-
arren	43 149 48 9 147 56 9 144 25	1 235 3 076 1 054 312 4 232 1 016 213 4 635 938 38	21 219 46 196 18 604 4 226 71 639 16 430 3 521 73 266 11 899 350	4.	56	67 184 78 14 237 69 17 232 38 (NA)	1 938 5 003 2 387 553 8 391 1 718 334 7 054 1 737 (NA)	32 446 68 031 29 268 8 812 145 173 31 053 4 671 107 955 40 118 (NA)	- - 3 - - - (NA)	- - 144 - - - (NA)
ORGHUM CUT FOR DRY FORAGE OR HAY (TONS, DRY)										
state Total										
inois	15	262	705	-	-	4	55	(D)	-	-
ORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
itate Total										
linois	221	3 723	45 724	1	(D)	281	5 410	63 312	1	(D)

Table 26. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1987 and 1982-Con.

			1987					1982		
Geographic area	ŀ	Harvested		Irrigated	i i	H	Harvested		Irrigat	∍d
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acre
SORGHUM FOR SILAGE OR GREEN CHOP (TONS, GREEN)—Con.										
Counties										
AdamsBoone	4 3	83 (D)	1 310 (D)	-	-	(NA)	63 (NA)	(D) (NA)	(NA)	(NA
Bureau	3	63	1 020	-	-1	3	(6)"	(D)	(14/1)	(147
Carroll	3	45	(D)	-	-	(NA)	(NA)	(NA)	(NA)	(NA
ClayClinton	31	36 426	405 5 192	-		11	36 136	320 1 624	-	
De Kalb	4	34	(D)	1	(O)	4	(D)	540		
Douglas	3	(D) 33	474	-	\ <u>-</u>	3	(D) (D) 83	560	-	
Edwards	5	33 60	280 794	-	-	3	83	1 275	-	
Effingham	9	60	794	-	-	٥	58	552	-	
Fayette	7	106	679	-	-	6	68	1 000	-	
Henderson	3	40	410 605	~	-	(NA)	(NA)	(NA)	(NA)	(NA
Iroquois	4	56 25	440		- 1	6	(D) (D)	1 529 (D)	-	
Kane	3	19	272	-		(NA)	(NA)	(NA)	(NA)	(NA
McHenry	6	122	1 463	-	-	7	`(D)	481	V7	
Macoupin	4	31	356	-	-	. 4	147	1 640		
Massac	3	53 157	(D) 2 136	-	-	(NA)	(NA) 42	(NA) 410	(NA)	(NA
Ogle	7	56	680	-		9	97	1 091		
Randolph	4	35	668			11	(7)	3 126		
Richland	6	168	2 687		- 1	'3	81	2 350	- I	
Shalby	3	14	168	-	-	5	(D) (D) 56	433	-	
Stephenson	6	156	1 376	-	-	.8	78	800	-	
WashingtonWhitaside	20	303 177	4 496 2 016	-	-	13	(D) 33	2 007	-	
Will	5	114	1 678		-	3	20	220		
Winnebago	4	42	408	-	-	3	11	70		
All other counties	53	1 049	12 187	-	-	(NA)	(NA)	(NA)	(NA)	(N

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982

		1987				1982		
Geographic area	Harvested		Imgated		Harvested		Imgated	
	Farms	Acres	Farma	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)								
State Total								
Illinois	1 466	78 231	233	16 630	1 585	80 379	168	7 920
Counties								
Adams	4 4 4 36 28 6 4 12 16 5 6 4 45 4 45 4 3 131 4 9	34 112 3156 1 353 156 1 353 156 1 353 156 1 353 156 1 353 156 1 353 156 1 353	1 2 2 - 2 1 3 3 - 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	(D) (D) (D) (D) (D) (286	7 6 24 20 12 5 15 14 (NA) 3 (NA) 66 (NA) 88 7 21 (NA)	12 30 1 1911 789 57 215 163 225 (NA) (D) (NA) 2 037 2 037 4 (NA) 8 668 24 658 (NA)	(NA) (NA) (NA) (NA)	(D) (D) (D) (D) (D) (NA) (NA) 205 (NA) (D) (D) (NA)
Franklin	3	(D)	1	(D)	36	2 056 (D)	- 1	(D)
Fulton	7 43 6 6 65 12 7	(D) 110 (D) 117 17 3 496 75 18 (D)	1 2 -	(D) - (D) - - (D) (D)	(NA) 3 11 14 79 13	(D) (NA) 2 89 33 3 772 51 3	(NA)	(NA) (D) (D) (D) (D)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

[For meaning of abbreviations end symbols, se	e introductory text]	1987				1982		
Geographic eree	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Ferms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT) —Con.								
Countles—Con.								
Johnson Kane Kane Kankakee Kendall Knox Lake La Saile Lawrence Lee Logan	5 38 52 4 6 29 84 18 70 8	24 2 338 3 386 (D) 22 744 6 927 2 117 5 831 54	2 4 27 - - 3 2 12 18	(D) 56 1 795 - 8 (D) 1 933 282 (D)	3 42 39 4 6 46 63 (NA) 104 5	(D) 1 879 1 856 (D) 8 1 415 7 293 (NA) 5 899 39	2 18 - 1 1 (NA)	(D) 974 - (D) (D) (NA) 155
McHenry McLean McLean Maccupin Macidson Marion Marion Marshell Meson Mercor Mercor	73 7 4 4 37 8 9 43 19	7 930 33 3 8 1 508 26 161 3 083 273 293	7 1 - 18 1 3 39 2 6	(D) (D) 	56 23 9 (NA) 45 5 9 46 22	4 317 1 265 99 (NA) 1 860 27 214 2 583 571 227	6 -1 (NA) 11 1 5 28 3 3	191 - (D) (NA) 301 (D) 179 2 116 (D) 168
Oolia- Peoria Piati - Piiki - Piiki - Piiki - Pulaski - Randolph - Rock island - St. Clair - Salina - Sangamon -	43 14 3 3 7 7 18 41 6	2 426 (D) (D) 39 219 29 387 886 13 60	1 7 1 - - 3 13	(D) 386 (C) - - (D) 418 (D)	93 18 3 4 7 7 21 37	11 356 2 921 (D) 30 (D) 18 511 812 10 46	5 6 1 1 1 1 1 2	(D) 182 (D) (D) (D) (D) (D) 307 (D)
Shalby Shalby Stephenson Tazewell Union Vermilion Warran Wayne White Whiteside Will Will Wineside Wine	3 13 45 36 79 4 7 5 15 41 6 16 22 37	(D) 872 3 266 364 4 584 (D) 23 66 345 4 135 679 343 157	1	(D) 1 450 71 (D) 270 1 189 (D) (D)	3 20 45 48 85 5 3 5 15 34 10 19 23 (NA)	10 933 2 467 542 6 122 (D) (D) 110 290 2 328 20 465 761 (NA)	13 6 1 1 2 6 - 1 1 2 6 - 1 1 2 (NA)	1 342 42
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
Illinois	1 466	79 492	233	17 279	1 585	81 916	168	8 498
Counties								
Adams	4 4 36 28 6 4 12 16 5	33 112 3 158 1 368 25 (D) 139 94 296 20	1 2 - 1 3 - 1	(D) (D) (D) (D) (D) 286	7 6 24 20 12 5 15 14 (NA)	11 30 1 193 789 57 215 166 225 (NA) (D)	2 1 2 2 (NA)	(D) (D) (D) (D) (D) (NA)
Coles	6 45 4 3 131 4 9 4 8	22 2 332 (D) 6 8 981 (D) 94 (D) 285 (D)	2 - 2 - 1	(D) (D) (D) (D)	(NA) 54 6 (NA) 88 7 21 (NA) 36 3	(NA) 2 171 17 (NA) 8 666 24 672 (NA) 2 061	(NA) 7 (NA) 1 1 1 (NA)	(NA) 338 (NA) (D) (D) (D) (NA) (O)
Fulton Gallatin Hancock Hancock Henny Henny Jackson Jackson Jefferson Jersey Jo Davisse	7 4 3 8 8 85 12 7 3 8	(D) 110 (D) 118 17 3 538 78 19 (D)	2 - 1 - 1 2 - 2	(D) (D) (D) (D)	4 (NA) 3 11 14 78 13 3 6 (NA)	(D) (NA) 2 86 32 3 772 50 (D) 14 (NA)	(NA) 3 1 1 1 1 - (NA)	(NA) (D) (D) (D) (D) (NA)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

6	Harvested		f			1982		
Geographic area			Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
VEGETABLES HARVESTED (SEE TEXT)—Con.								
Counties - Con.								
Johnson	5	24	2 4 27	(D) 56 1 812	3	(D) 1 880 1 875 (D) 8	-	
KaneKankakee	52	3 423	27	1 812	42 39 4 6	1 880	2 18	(D 974
Kendall Knox	4	(D)		-	4	(D)	-	
ake	29	750	3	8	46	1 416 7 322	1	(D
La Salle	84	6 927	2	(D)	63 (NA)	7 322	(NA)	(D)
eeogan	5 38 52 4 6 29 84 18 70	24 2 336 3 423 (D) 22 750 6 927 2 445 5 689 54	- 3 2 12 6	2 259 320 (D)	46 63 (NA) 104	(NA) 6 067 39	4	(D (D (NA 23
		1					-1	
Actenry	73 7 4 4 37 8 9 43 19	7 933	7 1	(O) (D)	56 23 9	4 346 1 265 99 (NA) 1 660	6	210
McLeanMacon	4	33		-	9	99		(D
Macoupin	37	1 563	18	818	(NA)	(NA)	(NA)	(NA
Marion	8	26	1	(D)	5	28 214	1.	(D
Marshall	43	1 563 26 168 3 132 302	39	(D) 2 986	46	214	5 28	179 2 401
Wercer	19	302	18 1 3 39 2 6	818 (D) (D) 2 986 (D) 269	(NA) 45 5 8 46 22 11	2 868 568 326	3 3	(D) (NA) 301 (D) 179 2 401 (D) 169
Monroe	9	293	6	269	11		3	169
Ogle	43	2 438	1	(D) 391	93	11 407 2 923 (D) 30 (D) 18	5	(D) 182 (D)
reona	43 14 3 7 7 18 41 6	2 438 (D) (D) 39 219 28 387 905 14 63	7 1	391 (D)	93 18 3 4 7 7	2 923 (D)	5 6 1	182
rika	3	39	-	(5)	4	30		(0)
Pulaski	7 7	219	- 1		7	(D)	1 1	(D (D (D) 307
Randolph	18	387	3 13	(D) 424	21 37	511	1	9
it. Clair	41	905		424	37	RAO I	11	307
SalinaSangamon	11	63	2	(D)	4 11	10 46	2	(D)
Shelhy	9	(D)	1	(D)	2	10		
helby	3 13 45 36 79 4 7 5 15 15 41 6 16 22	(D) 872		- 1	20	10 933 2 529 544 6 127		
Inion	45	3 266 368 4 621	16 5	1 450 72	45	2 529	13 6	1 402 42
Vermilion	79	4 621		<u>'-</u>	85	6 127	-	72
Varren	4 7	(D) 23 67	ī	(D)	5	(D) (D) 110	1	(D) (D) (D)
VayneVhite	5	67		- 1	5	110	11	90
Vhiteside	15	345 4 430	7 7	270 1 189	15	290	2 6	(D
Villiamson	6	32		- 1	10	2 920	-	(0)
Villamson Vilnebago	16	345 4 430 32 739 345 158	2 2 4	(D) (D) 3	19	465	1 2	(0)
Vinnebago	37	158	4	3	3 20 45 46 85 5 3 15 34 10 19 23 (NA)	290 2 928 20 465 764 (NA)	(NA)	(D) (D) (NA)
ASPARAGUS								
State Total								
Illinois	62	728	6	12	52	3 259	6	16
GREEN LIMA BEANS								
State Total								
Illinois	60	2 161	4	3	30	2 536	2	(D)
Countles								
Iroquois	8	223	-	-	(NA)	(NA)	(NA)	(NA
Kankakee	3	(D)	1	(D)	(NA)	(NA)	(NA)	(NA
Lee	8 3 12 3 12 3 10	223 (D) 433 (D) 380			(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA)
	12	380		(7)	(NA)	(NA)	(NA)	AN) AN) AN) AN) AN) AN) AN)
/ermilion	10	719 201		(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA (NA
/ermilion	9	201	2	(D)	(NA)	(NA)	(NA)	(NA
SNAP BEANS								
State Total								
Hinois	187	8 010	75	4 281	219	4 206	55	2 568
			,,,	. 201 /	2.01	. 200 1		

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

		1987				1982		
Geographic area	Harvested		Irrigated		Harvested		Irrigate	d
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
SNAP BEANS—Con.								
Counties								
ClarkCook	4	(D)	3	286 (D) (D) (D) 44	(NA) 13	(NA) (D)	(NA)	(NA)
Jackson	12 3 7	(D) (D) (D) 15	3 1 2 1 5	(8)	4 5	1 30	-	
Kankakee	11 7	125	5	44	a	45	3	28
Lawrence	13	1 767 702	12	1 764	(NA) 3	30 (NA) (D)	(NA)	(NA
Lee Logen McHenry	13 7 3 5	11	4 - 2	(D)	51	4		
Madison		(D) 16	2	(D) 16	9	(D) (D)	5	(D
Marshall	3 3 16 3 7	(D) 995	3 2 13		3	(0)	2	(0
Ogle	3	995	13	930 (D)	14	1 555 (D)	11 2	1 464 (D
Ogle Peoria Rock Island	7 3	(D) (D) 12 (D) 183	4 3 2 1 4	(D) 930 (D) 315 (D) (D) (D) 163	10 (NA) 15	(D) 1 555 (D) (NA) 24 (D) (D) (NA)	(NA) 5	(D (D 1 46- (D (D (NA 16
Union	14 3 7 10 46	12 (D)	2	(D)	15	24 (D)	-1	
Whiteside	7 10	183 (D)	-	163	4 3 8	<u>(a)</u>	1	(D
All other counties	46	(D) 1 471	12	359	(NA)	(NA)	(NA)	(NA
BEETS								
State Total			_	_				
Minois	36	130	7	(D)	52	69	6	(D)
BROCCOLI								
State Total								
Illinois	69	1 348	22	(D)	64	107	15	48
HEAD CABBAGE								
State Total								
Illinois	106	1 036	28	494	129	1 458	27	332
Countles								
Cook	7 3	224 (D)	1	(D) (D)	7 (NA)	(D) (NA) 28	(NA)	(NA)
De KalbKaneKaneKaneKaneKankekeeKankekee	3 10	6 1	6	(D)	5.1	28	4	(D
Lake	7 1	20	- 1	- 1	12 10 9	241 57	-	
Monroe	5 3	(0)	3 2	8	6	(D) 55 10	2 3 2 5	(D 39 (D (D
St. Clair	4 6 3 3	347 20 (D) (D) (C) 3 63 (D)	1	00000	6	(D)	5	(D
Union Whiteside	3		1 7		(NA)	(NA)	(NA)	(NA (D (NA
All other counties	16 36	196 53	11	(D) 15	(NA)	(NA) 134 (NA)	(NA)	(NA
CANTALOUPS								
State Total								
Illinois	164	1 180	48	640	161	874	26	281
Countles								
Carroll	3	(D)	2	(D)	3	(D)	1	(D)
Cass Cook Hendarson	8	(D) 56 8 10	-		12	20	- 2	(0
Jeckson	3 4		- 1		(NA) 3	(D) 63 20 26 (NA)	(NA)	(D (NA
Kankakee	6 20	25 289 5	8 3	(D) 132	17	130	5	5
Lake	20 6 5 8	23 (D)	3 1 3	3 (D) (D)	(NA) 12	23 (NA) 11	(NA)	(NA (D
McHenry		(D) 102		(D) 102	12	11 42	1	(D
Madison	7 8 3 3	225	5 8	222	8	85		0000
Mercer Ogle St. Clair	3	225 (D) (D) 11 20 (D) 17	- 1	(D) (D) (D)	5	56 (D) (D) 121 (D) 12 34 26	4 2 1	(D
azewell	6 4 3 5 8 7	11 20	1		3	(D) 121	2	(D
Union Whiteside Will	3	(D) 17	1 4	(D) 11	3 3	(D) 12	2	(D
Will	8 7	19 32 160	2 7	(D) 22	10	34 26	- 1	(D (NA
All other counties	43	160	7	22	(NA)	(NA)	(NA)	(NA

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

Geographic area	Harvested	1987	Irrigeted		Harvested	1992	Irrigeted	
Geographic area	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CAULIFLOWER	Taillis	ACIOS	railla	Acres	ramis	Acres	rams	Acres
State Total								
Illinois	39	145	12	(D)	59	126	13	14
				(5)	55	120		.,
COLLARDS								
State Total								
Illinois	17	275	4	19	18	217	7	49
CUCUMBERS AND PICKLES								
State Total								
Illinois	112	670	29	358	162	517	26	99
Countles								
Cook	14	51 1	1 2 2	(D) (D) (D)	10 7	25 7	1	(D) (D) (NA)
Ou Page lo Daviess <ane< td=""><td>14 3 3 3 17 10 8 3 3 7 7 7 8 8 3</td><td>(D)</td><td>2</td><td></td><td>(NA)</td><td>(NA) (D)</td><td>(NA)</td><td></td></ane<>	14 3 3 3 17 10 8 3 3 7 7 7 8 8 3	(D)	2		(NA)	(NA) (D)	(NA)	
(ankakee	17 10	(D) 100 12 (D) (D) (D) 7 39 11 (D)	10 2 1 3	58 (D) (D) (D)	10 19	(NA) (D) 39 30 (D) (NA) (NA) 6 73 (D) (NA) (NA)	3	16
McHenry	8	(D) (D)	1 3	(<u>ō</u>)		(D) (NA)	(NA)	(D) (NA)
Pulaski	3 7	(D) 7	-	-	(NA) (NA)	(NA)	(NA) (NA)	(NA)
St. Clair	7 8	39 11		=	24	73 (D)	2 3	(D)
Winnebago	3 23	(D) 29	5	- 6	(NA) (NA)	(NA)	(NA) (NA)	(DA) (NA) 4 (D) (NA) (DA) (NA)
EGGPLANT							, ,	
State Total								
Illinois	44	120	12	(D)	56	120	7	7
MUSTARD GREENS								
State Total								
Illinois	32	541	13	196	33	349	7	67
Countles								
Cook	5	(D)	1	(D)	5	(D)	2	(D)
Kenkakee Monroe St. Cleir	5 7 3	30		18	5 6 3	(D) 20 (D) 8	2 2 2	(0)
St. Cleir	10 7	(D) 30 21 97 (D)	4 3 3 2	(D) 18 21 (D) (D)	(NA)	(NA)	(NA)	(D) (D) (D) (NA)
DRY ONIONS				,			, , ,	,,
State Total								
Illinois	51	302	9	113	55	306	6	34
Countles								
Cook	5	9	_	_	9	96	_	_
Kane Kankekee	3 9	3 140	5 2	(D)	(AA)	(NA)	(NA) 2	(NA) (D)
Kankekee	9	140 69 (D)	2	(8)	6	96 (NA) 48 (D) (D) (NA)	- 2	(D) (NA)
All other counties	23	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
GREEN ONIONS								
State Total								
Illinois	22	496	9	415	12	(D)	4	(D)
OKRA								
State Total								
Illinois	33	44	4	8	21	19	1	(D)
PARSLEY								
State Total								
Illinois	7	49	3	(D)	9	49	3	(D)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see	introductory text]	1987			1982					
Geographic area	Harvested		Irrigated		Hansant - d	1982	luia e t			
Geographic area	Farms	Acres	Farms	Acres	Hervested	Acres	Farms			
GREEN PEAS, EXCLUDING GREEN COWPEAS	rams	ACTES	Farms	Acres	Farms	Acres	Farms	Acres		
State Total										
IllinoisCountles	308	11 973	11	279	355	13 890	8	281		
Boone Bureau De Kalb Kane Kane La Salle La Salle St. Clair St. Clair Staphenson Tazewell Whitesida All other counties	21 18 64 17 3 48 38 35 23 4 8 5 4 20	986 675 2 799 998 (D) 1 803 1 589 1 486 937 8 256 215 8	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) (D) (D) (D) (D) (D) (D) (D) (D)	13 12 49 24 4 44 76 22 66 4 13 (NA) 5	590 584 2 165 1 320 1 660 2 831 905 2 819 9 546 (NA) 173 (NA)	- - 1 3 1 1 (NA) (NA)	(D) (D) (D) (D) (D) (NA)		
HOT PEPPERS State Total										
Illinois	53	95	18	34	42	88	4	2		
SWEET PEPPERS										
State Total										
Illinois	168	1 283	43	782	213	680	32	142		
Counties										
Champaign Cook Jackson Jo Daviess Johnson Kane Kankakee Lide lany Madison Mercer St. Clair Union	4 13 4 3 4 5 16 9 6 3 3	1 50 (D) (D) 4 17 167 31 (D) (D) (D) 5 115 (D)	9 2 4 3 1 2 3 3 3 1	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	(NA) 19 4 (NA) (NA) (NA) 17 9 (NA) (NA) (NA)	(NA) 115 7 (NA) (NA) (NA) 19 82 32 14 (NA) (NA)	(NA) 	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)		
Whiteside	16	35 282	3 1 1	35 (D)	31 (NA) 16	(NA) 120	(AA)	(NA) (D)		
Winnebego Woodford All other counties	3 42	(D) (D) 285	11	194	(NA)	(NA)	(NA)	(D) (NA)		
PUMPKINS										
State Total										
Illinois	326	6 442	42	1 745	267	5 320	30	1 380		
Countles										
Carroll Champaign Cook De Kaib De Kaib Du Page Henderson Iroquois Jeckson Johnson Kane Kane Kankakee La Saile Logan	362478375314 21775520338445	(D) 144 158 29 73 9 (D) 7 9 116 338 81 120 275 (D) (D) 179 (D)	1 - 1 2	(D) (D) (D) (D) (D) (D)	(NA) (NA) 18 6 9 (NA) 5 (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) 109 21 67 (NA) 102 (NA) (NA) (NA) 102 (NA) (NA) (NA)	(NA) (NA) 2 1 (NA) 1 (NA) (NA) - 1 1 (NA) (NA) (NA) (NA)	(NA) (NA) (D) (D) (NA) (D) (NA) (NA) (NA) (D) (NA) (NA) (NA)		
Logan	20 3 3	75 (D) (D)	=	=	10 4 (NA)	43	(NA)			
Madison Marshall Mason	8 4 5	179 (D) 493	2 - 4	(D) 423	(NA) 5 3 13	(NA) 87 (D) 867	1 2 9	(NA) (D) (D) 783		

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

	,,	1987				1982		
Geographic area	Harvested		Irrigated		Harvested		Irriget	
PUMPKINS—Con.	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Countles—Con.								
Mercer	3	(D)	-	-	(NA)	(NA) 22	(NA)	(NA
Monroe Ogle Peoria	3 5	(D) (D) 5	2 - 3	(D)	(NA)	(NA) 683	(NA)	
St. Clair	5	(D) (D) (D) 2 651	3	(D)	8 3	3	1 2	(NA (D (D (NA 36)
Sangamon	3 35	2 651	10	(D) 920	(NA) 30	(NA) 1 367	(NA)	(NA 36:
Vermilion	18	(D) 630		اتيا	3 9	3 (D) 14 129	-	
Whiteside	11	305 305	2 3	(D) 155	3 11	14 129	2 -	(0
Will Winnebago Woodford All other counties	3 5 5 5 5 4 3 3 5 3 3 1 8 3 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) 630 (D) 305 (D) 221 124	1	(D) (D)	16 (NA)	620 (NA)	(NA)	(D (NA
SPINACH								
State Total								
Illinois	21	462	10	420	17	360	11	343
Countles								
Kankakee St. Clair All other counties	3 7 11	10 31 421	3 2 5	10 (D) (D)	(NA) 5 (NA)	(NA) 25 (NA)	(NA) 3 (NA)	(NA) (D (NA)
All other countries	"	421	3	(6)	(NA)	(NA)	(NA)	(IVA)
SQUASH								
State Total	114	572		284				
Illinois	114	5/2	19	284	164	484	9	15
Cook	8	13	_	_	15	82 6	-	
De Kalb	4 7	5 9	1	(D)	4 6	6 16	1	
Kane	7 7	27 30	2 2 3	(D) (D) (D)	10 13 9	33 40	_ [(D)
McHenry Pulaski St. Clair	11 4	281 (D)	3	(D)	4 1	20 59	1	(D)
	15	44	1	(D) (D)	(NA) 31	(NA) 78	(NA) 2	(NA) (D)
Will Winnebago All other counties	8 4 7 7 7 7 11 4 5 15 3 3	13 5 9 27 30 281 (D) 4 4 (D) (D)	1 - 9	(D) - 21	4 8 (NA)	16 33 40 20 59 (NA) 78 (D) 21 (NA)	(NA)	(NA
SWEET CORN								, ,
State Total								
Illinois	925	35 218	100	3 674	950	41 319	63	1 334
Countles								
AdamsBoone	4 25	1 099	- 1	(D)	4 18	6 595	- 2 1	(D) (D)
BureauCalhoun	25 18 5 4	687 22	-	=	10 5	201 14	1	(D)
Cass Champaign Clay Coles	12	67 10	- ī	(D)	13	(D) 212	-	(214)
Coles	12	10 14 471	Ξ.	=	13 (NA) (NA) 34 49	14 (D) 212 (NA) (NA) 613	(NA) (NA)	(NA) (NA) (D)
De Kalb	23 106	6 043	2	(D)	49	6 421	-	(D)
Douglas	4 3	11 10	- 2	(D)	7 15	12 461	- 1	(D) (D)
Franklin	3 6 3 4	285 (D)	1	(D) (D)	15 36 3	1 889 (D)	1	
Fulton	4	(D) (D)	1 -	-	(NA) 7	(D) (NA) 28 3 571	(NA) 1	(NA (D
Jackson	62 5 3	(D) (D) (D) 3 033 29	-	=	73 7		-	
Jefferson	3	(D)	=	-	(NA) 3	(NA) (D)	(NA)	(NA
Jo Daviess	4	93 (D)	2	(D)	(NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Kana	4 4 19 28 3 5 24 63 14 52	(D) 987 477	13	(D) (D) (D) 373	(NA) (NA) 13 23	299 536	9	399
Kankakee Kendali Knox	3	(D) 17	-	3/3	5	(D)	-	355
Lake	24 63	451	- :	-	29	795 5 561 (NA) 3 157	-	(D)
Lawrence	14	4 525 571 3 205	10	495 (D)	(NA) 52	(NA) 3 157	(NA)	(D) (NA) (D)

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,	see introductory tex							
		198					982	
Geographic area	Harve		Imiga		Harve			ated
SWEET CORN—Con.	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Counties—Con. Logan McNeary McLear Macon Mason Maron Maron Marshall Mason Mercer Monroe Ogle Peorla Part Patt Saline Saline Saline Sargamon Stephenson Tazewell Urion Varmilion Wayne Wayne Wyne Wyne Wyne Wyne Will	6 49 4 4 16 5 5 5 15 8 8 8 3 7 7 22 6 6 9 12 6 8 8 7 5 7 7 2 7 2 6 8 8 8 3 3 5 7 7 7 2 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	24 3 732 4 36 100 118 770 83 355 1 453 600 (D) (D) 319 112 229 616 2222 6 3 170 (D) 101 110 110 110 110 110 110 110 110 11	15 11 1 14 14 1 1 2 2 6 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(D) 538 = 261	5 34 4 2 3 4 4 4 4 12 27 4 13 6 6 6 (NA)	255 2 352 836 822 888 (CD) 9 68 32 133 6 056 1255 (NAA) 151 3977 5 19 (C)) 152 8	- 3 3 (NA)	(NA) (D) (D) (D) (D) (D) (D) (D) (D) (D) (D
Williamson Winnebago	10 12 44	24 416	- 2		8	17 158	-	_
All other counties	12 44	45 215	1 2	(D) (D) (D)	11 (NA)	59 (NA)	(NA)	(D) (NA)
TOMATOES	5 - C							
State Total								
Illinois	361	2 494	75	1 065	378	1 982	40	208
Adams Boone Calhoun Champaign Clay Cop kalb Do Paga Fulton Henry Jackson Jefferson Jo Daviess Arane Kane Kane Kane Kane Kane Kane Kane K	3 5 3 3 3 4 3 5 5 5 3 26 5 5 2 6 3 3 10 0 22	(D) (D) (D) (C) (C) (C) (D) (D) (D) (D) (D) (D) (D) (D) (D) (D	1 - 1 - 1 - 1 - 2 - 2 - 2 - 2 - 3 - 1 - 5 - 1 - 5 - 1 - 6 - 1 - 2 - 1 - 1 - 4		(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(2,2,5,2)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,
Rock Island St. Clarr Sangamon Tazewell Union Wayne Whiteside Will Winnebago Woodford All other counties	222 3 4 20 4 7 25 6 6 5 36	27 (D) 6 48 9 19 146 23 14 149	4 - - 5 1 3 1 1 1 4	3 - 15 (D) 15 (D) (D) 6	18 5 27 (NA) 3 3 16 8 8 5 (NA)	16 4 15 65 (NA) (D) 106 26 16 (NA)	5 1 1 3 (NA) 1 - - 1 (NA)	6 (0) (0) (0) (NA) (0) (NA)
State Total								
Illinois	40	193	8]	35	40	162	4	15

Table 27. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1987 and 1982-Con.

[For meaning of abbreviations and symbols, see	introductory text]				1002					
		1987				1982				
Geographic area	Hervested		Imigated		Harveste		Imige			
TURNIP GREENS	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres		
TOTAL STEELS										
State Total										
Illinois	23	468	5	31	30	423	8	121		
Countles										
KenkakeeSt. Clair	6	31 13 (D) (D)	3	(D) (D)	4 7	(D) 41	- 2	(D)		
All other counties	3 8	(D) (D)	ī	(D)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(D) (NA) (NA)		
MIXED VEGETABLES										
State Total										
Illinois	25	62	4	5	40	143	3	(D)		
WATERMELONS										
State Total										
Illinois	134	1 355	36	396	113	925	17	235		
Countles										
AlexenderCarroll	3 4	75 (D) 72 81	2	(D)	(NA)	(NA) 123	(NA)	(NA) (D)		
Cass Gallatin Henderson	9 3 3 26 3		=	Ξ	(NA) 7	(NA) 123 77 (NA) 31	(NA)	(NA)		
KankakeeLawrenca	26 3	562 (D) 2	8 -	100	13 (NA)	165 (NA) (NA)	3 (NA) (NA)	(D) (NA)		
McHenry	4 3 15	2 1 201	15	(D) 198	(NA) (NA) 18	(NA) (NA) 235	(NA) (NA) 6	(D) (NA) (NA) (NA) 46		
MercerPeoria	3 4	18 2	1	(D) (D)	5	30 12	2	(D)		
Tazewall	4 5 3	19 49	-		(NA)	(NA)	(NA)	(NA)		
Whiteside	3 5 37	19 49 6 20 88	2 1 5	(D) (D) 31	(NA) 5 (NA)	62 (NA) 23 (NA)	(NA) 1 (NA)	(NA) (D) (NA)		
OTHER VEGETABLES										
State Total										
Illinois	65	950	21	400	58	1 251	8	341		
Countles										
Cook	6	6	-	-	5 (NA)	(D) (NA) (NA)	(NA)	(D) (NA)		
Lake	3 6 3 19 3	8 3	2	(D) (D) 275	(NA) (NA) (NA) 24	(NA)	(NA) (NA) (NA)	(NA) (NA) (NA)		
Medison	19	676 (D) 149	10	-	(NA)	752 (NA)	(NA)	(NA) 82 (NA) (D) (NA)		
All other counties	11 14	(D)	4 4	63 60	(NA)	(D) (NA)	(NA)	(D) (NA)		

Table 28. Fruits and Nuts: 1987 and 1982

[For meaning of abbreviations	and symbols, see in								
Geographic area		Total		Trees or vines no	ot of bearing age	Traas or vinas of t	bearing age	Harveste	ed
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
LAND IN ORCHARDS					1				
State Total	ŀ								
Illinois 1987 1982	955 1 034	11 804 13 290	(X) (X)	(X)	(X)	(X) (X)	(X) (X)	8	(X) (X)
Countles, 1987									
Adams Bond Bond Bond Bone Brown Burseu Calhoun Cass Champaign Chinstan Clark Cley Cley Clory Curbor Cook Crawford Cumberland De Kalb De Witt	21 6 10 4 9 9 49 4 3 3 14 8 4 7 7 7 7 13 12 5	294 104 68 123 13 848 5 5 27 104 19 (D) 29 17 33 64 40 (D) (E)	88888888888888888888888888888888888888	88888888 888888888888888888888888888888	88888888888888888888888888888888888888	888888888888888888888888888888888888888	XX XX XX XX XX XX XX XX XX XX XX XX XX	888888888888888888888888888888888888888	88888888888888888888888888888888888888
Do Witt Douglas Du Page Edwards Effingham Fayette Fulton Greene Grundy Hamilton Hancock Hendarson	3 4 4 5 8 8 11 7 9 3 6 5 8 6 5 8	4 9 7 25 40 33 (D) 56 2 12 28 16	888888888888888888888888888888888888888	888888888	\$8888888888888888888888888888888888888	888888888888888888888888888888888888888	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	× × × × × × × × × × × × × × × × × × ×	\$
Henry Iroquois Jackson Jasper Jasper Jafferson Jersey Jo Daviass Johnson Kane Knox	5 8 5 25 3 8 11 12 12 20 12	(D) 35 5 1 413 (D) 227 518 58 223 88	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	8 888888888	8 888888888888888888888888888888888888	888888888888888888888888888888888888888	88888888888888888888888888888888888888	88888888888888	8 888888888
La Salie Le Le Salie Le Le Cogan McDonough McHenry McLean Macon Macoupin	32 20 5 6 4 38 10 8	277 43 20 24 29 154 80 58 257	XX XX XX XX XX XX XX XX XX XX XX XX XX	8 888888888	8 888888888888888888888888888888888888	8 8888888888888888888888888888888888888	8 8888888888888888888888888888888888888	8 8888888888888888888888888888888888888	88888888888888888888888888888888888888
Marion Marshall Mason Masson Massac Menard Mercer Morroe Montgomery Morgan Moultrie	26 20 11 3 4 3 5 11 8	283 126 111 49 3 13 48 25	888888888888888888888888888888888888888	\$ \$\$\$\$\$\$\$\$\$\$\$	8 888888888	888888888888888888888888888888888888888	\$ \$88888888888888888888888888888888888	XX XX XX XX XX XX XX XX XX XX XX XX XX	888888888888888888888888888888888888888
Ogie Peoria Perry Piatt Pike Pike Pulaski Putnam Randolph Richland	7 13 26 5 8 10 7 7 3 23 8	12 42 61 16 25 513 63 4 397 61	888888888888888888888888888888888888888	888888888888888888888888888888888888888	888888888888888888888888888888888888888	888888888888888888888888888888888888888	88888888888888888888888888888888888888	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	888888888888888888888888888888888888888
Rock Island St. Clair Sangamon Shelby Stark Stark Stephenson Tazewell Union Vermilion Warren	14 21 16 9 4 5 5 15 25 8 7	234 641 75 38 (D) 7 47 2 339 75	88888888888888888888888888888888888888	8888888888	888888888888888888888888888888888888888	888888888888888888888888888888888888888	888888888888888888888888888888888888888	88888888	88888888888888888888888888888888888888
Washington Wayne White White Whiteside Will Wills Wills Wills Wills Wills Wills All other counties	6 9 5 11 10 12 17 11 16	22 81 8 21 37 66 82 24 43	888 888 888 888 888 888 888 888 888 88	88888888	888888888888888888888888888888888888888	(X) (X) (X) (X) (X) (X) (X)	88888888888888888888888888888888888888	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	88888888888888888888888888888888888888

Table 28. Fruits and Nuts: 1987 and 1982-Con.

Geographic area		Total		Trees or vines not o	of bearing ege	Trees or vines of t	earing age	Harves	ted
Geographic area	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
APPLES									
State Total									
Illinois1987 1982	824 902	8 705 9 197	863 914 720 927	558 618	168 030 226 895	743 728	695 884 494 032	575 547	85 823 519 73 081 652
Countles, 1987									
Adams	18 5 9	279 84	29 991 8 600	13 3 7	6 151 (D)	18 5 9	23 840 (D)	15	3 247 587 590 412
Roone	4	84 64 6	(D) (D)	7 3	(D) (D) (D)	4	23 840 (D) (D) (D) 36 591 (D) (D) 5 974	5 8 3 29 4 3	(D) (D)
Bureau Calhoun	38	556 5	456	24 3	13 268 (D) (D) 8 292	38	36 591 (D)	29	4 120 416 62 900
arroll	38 4 3 13 7 3	(D) 98 14 (D)	1 595 14 266 1 581	3 24 3 2 11 6 2	8 292 (D)	38 4 3 11 7 3	5 974	8 4 2	565 920
			(D)	2	(D) (D)		(D) (D)		590 412 (D (D 4 120 416 62 900 127 144 565 920 (D
ClayClinton	3 7 7 7 11 4 15 3 4	27 8	2 700 567 2 866	1 2 7	(D) (D) (D) (D) 62	3 3 6 10 3 15 3	(D) (D) (D) (D) 1 751 (D) 7 577	3 2 4 8 3 12 3 4	(D) (D) (D) 288 746 (D) 341 656 11 980 50 500 22 600
Coles	7	25 25	2 866 3 782 1 813	3 6	(D) (D)	6	(D) 1 751	4	(D) (D) 288 746
Crawford	4	8 30 25 33 (D) 59	3 782 1 813 (D) 9 752 650	12	(D) 2 175	3	(D) 7 577	3	200 /40 (D)
De Kalb	3 4	4 (D) 8	650 837	2 2	(D) (D)	3 3	650 (D) (D)	3 3	341 656 11 986 50 500 22 600
Ouglas			212		- 1	1	- 1		
dwards	8	14 36	1 278 3 286 2 228	2 4 7	(D) (D)	8 7	(D) (D) 1 542 3 900	3 6	000
ffingham fayette franklin	8 8 7 9	36 27 124 50 (D) 14	(D) 3 077	5 7	(D)	6	1 542 3 900 (D)	6 4 3 7	00
Grundy	4	(D) 14	(D) (D)	3 2	(D)	4	(Ö)	1	(D) 3 400
fencock fenderson fentry	4 4 5 7	8 (D) 23	2 228 (D) 3 077 (D) (D) (D) (D) 1 240	5 7 3 2 3 4	(D) (B) (B) (D) (D) (D) (D) (D)	4 6 9 4 4 3 5 7	(D) (D) (D) (D) (D)	3 5 7	(D) (D) (D) (D) (D) 3 400 (D) (D) 83 620
eckson	19	050	70 487		12 494	17	57 993		14 157 800
efferson	8 9	(D) 491 52 201 84		2 6	(D)	8 7 12 10 14 7 26	(D)	14 6 4 9 10 9 5 20 13	3 439 350 175 576 2 078 740
ersey to Daviess ohnson	12 11	52 201	23 101 8 494 13 314 9 906	10	(D) 1 410 4 381	12 10	(D) 11 904 5 525	10	175 576 2 078 740
(nox	20 11	8 1	9 906 494	14 8	4 381 430 4 780 477	14	64	5	1 920
akea a Salle	8 9 12 11 20 11 31 20 5	272 35 15	494 32 347 2 551 2 780	12 2 6 10 5 14 8 22 12	4777 (D)	20	27 567 2 074 (D)	13	2 078 740 (D) 1 920 2 458 104 242 780 (D)
ogan			2 459		1 092	5	1 367	3	
IcDonough	6 4 36 8 8 6 22 19	20 24 141 73 51 229 83 202 124 (D)	(D) 16 227	6 3 23 6 5 4 13 12 9	107 4 041	5 4 32 7	(D) 12 186	3 3 16	(D) (D) 505 250
AcHenry Accon Accon Accon Accon Accon	8	51 229	16 227 6 967 4 775 19 194 10 597 19 555 14 743 1 083	5	4 041 (D) 930 3 316 1 872 5 658 4 821	6	(D) 3 845 15 878 8 725 13 897	6 4 6 15 15	(D) (D) 1 307 492 517 390 1 910 735 773 020 (D)
nauisuri	22 19	83	10 597 19 555 14 743 1 083	13	1 872 5 658	6 19 19 11 2	3 845 15 878 8 725 13 897 9 922	15 15	1 307 492 517 390 1 910 735 773 020
Marion	11 3	124 (D)	14 743 1 083	9 3	4 821 (D)	11 2	9 922 (D)	10	773 020 (D)
Massac	4	(D)	1 278	2	(D) (D) (D) 2 261	3	(D) (D) (D) 1 335	3 2	2 400 (D)
Menard	4 9	(D) 36	32 (D) 3 596	4 6 5	(D) 2 261	2 7	(D) 1 335	11	(D)
Montgomery	9 7	21 20	1 072	5 4	(D) (D) 172	6	(D) (D) 172	5 4	(0)
Aoultrie	4 9 9 7 6 10 26 5	(D) 36 21 20 10 38 52 16	344 4 402 5 290	4 4 6 23 3	172 1 013 2 077	3 3 7 6 6 5 10 25	3 389 3 213	5 5 4 4 8 22 3	(D) (D) (D) (D) (D) (D) 40 947 217 225 9 600
outre Diet Diet Diet Diet Diet Diet Diet Die	5		355		(D)	4	(D)		
Pike	8 8	23 423 (D) 3 175 23 223 445	711 29 442	3 6 4	(D) (D) 335	7 4	(D) (D) (D) (D) 13 903	5	(D) (D) (D) 1 531 688
Pulaski	5	(D)	(D) (D)			5 3	(D) (D)	2	(D
Richland	7	23	3 035 20 801	9 5	(D)	5	25 OZB	4 5 2 13 5 10	1 891 176
Pulaski Putnam Randolph Richland Rock Island St. Clair Sangamon Shelby	8 8 5 3 17 7 14 13	445 69 25	(D) (D) 15 848 3 035 29 891 (D) 5 977	12 9 10	1 945 (D) 4 813 (D) 1 060 (D)	4 5 17 5 12 13 13 8	(D) 4 917	10 8 7	1 891 176 (D 1 891 176 (D 507 811 85 650
			(0)	1			(D)		85 650
Stark Stephenson Tazewell	5	(D) 7 39	(D) 496 4 970	4 4 12	(D) 130 2 631	5	(D) 366 2 339	4	(D) 125 382
Jaion	4 5 15 20 8 7	1 458 75	131 662 4 726	12 11 6 6	(D)	19	(D) 3 051	2 4 13 14 6 6	21 355 570 654 147
Washington	7 4	34 14	131 662 4 726 (D) 1 523 1 304	6 3	(D)	7 4	(D)		(D) 125 382 21 355 570 654 147 67 340 94 752
Weyne	4 6 3 11	1 458 75 34 14 15 (D) 20	1 304 (D) 1 532	3 5 2 11	(D) (D) 738	2 5 14 19 6 7 4 3 3	(D) (D) 794	2	(D) 83 160
AFM				9		6		1	
Williemson	9 11 17 9	30 55 79 16 92	(D) 3 894 9 444 1 449	5 14 6 11	1 060 (D) 1 809 834	11	(D) (D) 7 635 615 6 892	6 7 14 6 12	(D) 199 180 860 510 33 740 824 122
Woodford	9 20	16	1 449 7 151	6	834 259	16 9 19	615	6	33 740 824 122

Table 28. Fruits and Nuts: 1987 and 1982-Con.

[For meening of abbrevietions	end symbols, see	introductory text]							
Geographic area		Total		Trees or vines n	ot of bearing ege	Trees or vines	of bearing ege	Harv	ested
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
APRICOTS									
State Total									
Illinois1987 1982	47 81	9 20	370 1 031	23 64	87 333	36 41	283 698	17	1 838 (D)
CHERRIES, TOTAL (SEE TEXT)									
State Total									
Illinois1987 1982	103 174	68 85	5 303 5 319	52 120	1 109 1 881	76 109	4 194 3 438	49 55	42 335 124 900
GRAPES (SEE TEXT) (FRESH WEIGHT)									
State Total	İ								
Illinois1987 1982	233 206	136 226	61 759 110 717	143 136	18 303 19 247	226 181	43 456 91 470	129 113	133 857 398 266
NECTARINES									
State Total									
Illinois1987 1982	23 48	18 40	1 581 3 017	11 37	371 745	21 22	1 210 2 272	17 2	142 133 (D)
	40	40	3 017	37	145		2272	١	(5)
PEACHES									
State Total Illinois	359 483	2 583 3 441	193 943 237 764	220 358	55 591 84 437	303	138 352 153 327	235	15 524 211 13 720
1982 Countles, 1987	483	3 441	237 764	358	84 437	336	153 327	10	13 720
Adams	9	5	199	6	126	8	73	8	5 091
Bond	333	18 280	900 21 488 120	25	5 817	3 31 3	900 15 671	3 25 3	24 900 934 208
Champaign Christian Clinton	33 3 4 3 4 7	2 5	107 252	4	(D) (D) (D)	3 3 2 1 5 4 5	(D) (D) (D) (D)	1 1	934 208 (D) (D) (D) (D) 15 520 26 540 13 074
Crawford	4 7	(D) 4	82 237	4 6	(D) (D) 67	1 5	(D) 170	1 4	(D) 15 520
Feyette	4 6	11 5	824 486	2 6	(D) 206	1	(D) 280	3 5	13 074
Franklin	4 5 3	(D) 5 15	(D) 210	3 3	(D) 16	3 5	(D) 194	2 5 3 10	(D) (D)
Jeckson	14	445	676 24 593 1 163	8 2	(D) 6 989 (D)	12	(D) 17 604 (D)	10	2 078 700 43 977
Jersey Jo Deviess	4 6 3	(D) (Z) 13	(D) 13	6	(D) (D)	3	(D) (D) 7	1 2	(D) (D)
Johnson Knox La Salle	3 6 7 5	13 1 1	710 40 45	6 3 4 4 4	285 12 24	35 312 44 43 55 54	425 28 21	2 5 4	(D) (D) (D) (D) 2 078 700 43 977 (D) (D) 39 420 (D)
McHenny		1	(D)	_	_	1	(D) (D) 69	1	(D)
McLean Macon Macoupin	3 5 4	(D) 3 20 21 79	(D) (D) 143 (D) 2 097 3 750	2 4 2 11 4	(D) 74 (D) 410	4 3 5 4 12 8 3 2	(D) 69 (D) 1 687	2 3 4 11	(D) (D) 1 904 41 847 102 36
Madison	15 10	21 79	2 097 3 750	11 4	1 983	12	1 687 1 767	11 6	102 396 122 051
Marshell Menard	15 10 3 3 3 3 3	1	(D) (D) (D) (D)	1 1 2	(D) (D) (D)	3 2	1 767 (D) (D) (D) (D)	6 2 1	102 396 122 051 (D) (D) (D)
Monroe		(D)		-	-	3		1 2	(D) (D)
Montgomery Morgen Peoria	7 6 8	3 3 2	112 138 116	5 5 5	19 40 (D)	6 6 7 6 5	93 98 (D)	3 4 4	(D) (D) 1 380 325 010
Dideali	8 5	77	6 288 599	5 7 3	3 598 120	6 5	(D) 2 690 479	4 6 5 17	325 010 46 430 784 029
Randolph	18	197 (D) (D) 178	13 995	3 12 3 3 7	5 040 (D)	18 5 1	8 955	17 5	784 029 (D)
Richland Rock Island St. Clair Sangamon	18 6 3 13 5	(D) 178 (D)	(D) (D) 24 937 314	7 4	(D) (D) (D)	111 2	(D) (D) (D) (D)	6	(D) (D)
Shelby	7 17	(D) 875	(D) 69 143	3 7	(D)	5 17			252 8 663 514
Union Warren Weshington	17	875 2 7	69 143 58 (D)	1	(0)		(0)	3 2	(D)
Wayne	5	52 (D)	3 430 (D) 644	3 2 3	(D) (D) (D) (D) (D) (D)	4 3 4 2	(D) (D) (D) (D) (D) (D)	3 15 3 2 3 1 3 3	(D) (D) (D) (D) (D) 760
Williamson Woodford All other counties	4 3 5 3 6 3 46	9 1 68	1 20	3 1 25	(D)	3 36	(D) (D) 3 513	3 3 28	(D) 760 119 812
All other counties	46	. 68	, 4 321	. 25	, , , , , , , , , , , , , , , , , , , ,	. 30	5 515	201	110 012

Table 28. Fruits and Nuts: 1987 and 1982-Con.

Geographic area		Total		Trees or vines not	of bearing age	Trees or vines	of bearing age	Han	vested
Geographic area	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
PEARS									
State Total									
Illinois1987 1982	120 175	56 100	3 176 5 314	62 130	956 1 238	93 101	2 220 4 076	69 49	181 796 178 796
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Illinois1987 1982	76 148	35 110	2 163 8 059	40 109	540 1 639	58 96	1 823 8 420	33 37	81 130 90 140
PECANS (IN SHELL)									
State Total									
Illinois 1987 1982	29 24	91 23	1 625 635	19 17	1 245 558	19 12	380 77	11 3	12 24 (D

Table 29. Berries Harvested for Sale: 1987 and 1982

			1987					1882		
Geographic area	F	larvested		Irrigated			Harvested		Irrigated	d
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES										
State Total										
llinois	365	1 300	(X)	157	800	382	1 084	(X)	94	483
Countles										
Adams	6	4 (D)	888888888888888888888888888888888888888	1 2	(D) (D)	7 4	4	88	- 2	(D
alhoun	5	(%)	186	-	(0)	8	8	8		(0
hampaign	7	14	(X)	7	11	7	14	(X)	7	1.
hristian	4	16	(2)	3	(D) (D) (D) (D)	4	15	(X)	1	(C
day	6	10	(X)	2	(D)	(NA)	11 (NA)	(X)	(NA)	(NA
Cook	3	(D) 32	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2	(6)	(144)	(144)	(2)	(147)	
cumberland	5	9	66	-	(0)	8	26	(X) (X)	i	ď)
De Kalb	6	30	(×)	5	23	3	9	(X)	1	(D) (D)
Douglas	6	7	m	3	(D)		14	m	1	(D)
dgar	3	24	8	1	(D) (D) (D) 34 (D) 8	4	(D)	(X)	2	(D (D
ffingham	4	19	1 66	ż	iŏί	5	16			,-
ayette	11	82	(X)	4	34	7	39	(x)		
renklin	3	2	(X)	1	(D)	6	. 4	(X)	1}	(D
ulton	7 3	12	(X)	4	8	(NA)	(NA)	88 88 88 88	(NA) (NA)	(NA (NA
Grundy	3	1 8	(X)	2	(D) (D)	(NA)	(NA)	(&)	(NA)	
lackson	6	10	8	É	(6)	3	10	(X)	- 11),
lefterson	7	22	888888888888888888888888888888888888888	š	12	6	18	(%)	i	900
	3	12	~		(D)	6	10	· · ·		
dersey	5	27	W	2	(8)	(NA)	(NA)	(X) (X)	(NA)	(NA
(nox	5	24)X	2	8	(NA)	(NA)	186	(NA)	(NA
ake	8	102	(x)	4	(D) (D) (D) 96	8	34	(X) (X)	```2) (D
a Salle	5	5	(X)	3	3	7	8	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	2	(D
ogan	3	(D)	(X)	1	(D)	(NA)	(NA)	(X)	(NA)	(NA
McDonough	5 10	.5	(X)	- 6	-	(NA)	(NA)	(X)	(NA)	(NA
McLean	3	40	(20)	3	36	(NA)	(D) (NA)	W	(NA)	45 (NA
Macon	3	(D) (D)	888888888888888888888888888888888888888	3	(D) (D)	(NA)	(NA)	 	(NA)	(NA
						, , ,	V7		, , ,	
Aacoupin	15	19	(X)	8	12	. 8	-71	(X)	2	(D)
Madison	9	24	(&)	3	5 8	21	50 22	었	1	(0
Marshall	5	5	XX XX XX XX XX XX XX XX XX XX XX XX XX	1	(D)	7	7	88888 88888	2	99999
Monroe	6	24	8	3	16	6	28	183	1	ic
Montgomery	3	24 (D) 37	(X)	ž	16 (D) 29	4	11	(x)	ż	ì
Ogle	8	37	(x)	4	29	5	27	(X)	1	(D
Peoris sinoe	8	16	(x)	3	12	8	8	(x)	2	
Perry	5	3	(X)	2	(D)	(NA)	(NA)	(X)	(NA)	(NA

Table 29. Berries Harvested for Sale: 1987 and 1982-Con.

[For meaning of abbreviations and symbols,	soo introductory to	, A.C.	1987					1982		
Geographic area	ŀ	larvested		Irrigete	d		Harvested		lmiga*	led
	Farms	Acres	Quentity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
BERRIES-Con.										
Countles-Con.										
Randolph Richlend Richlend Rock Island St. Clair Saline Sangamon Stark Tazewell Urion Vermilion Wayne White Whiteside Will Will Will Will Will Will Wilnebago	7 57 16 3 6 3 4 4 5 3 5 4 4 5 3 4 9 3 6 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9	13 26 10 98 (D) 20 7 (D) (D) (D) (D) 7 7 7 7 7 69 (D)	88888888 888888888	3228 - 4 - 21 - 111351228	8 (D) (D) 74 (D) (D) (D) (D) 15 (D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	13 3 (NA) 20 5 8 (NA) 3 5 4 5 (NA) (NA) (NA) 8 11 8	14 3 (NA) 55 9 44 (NA) (NA) (NA) (NA) (NA) (NA) 57 17 23	88888888888888888888888888888888888888	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(D) 2 39 (D) (D)
WoodfordAll other counties	4 45	13 151	(X) (X)	2 18	(D) 77	(NA)	19 (NA)	(X) (X)	(NA)	(D) (NA)
BLACKBERRIES (POUNDS)										
State Total										
Illinois	60	79	104 114	22	33	32	25	36 320	7	4
TAME BLUEBERRIES (POUNDS)										
State Total										
Illinois	33	183	573 590	26	139	19	119	357 625	7	48
RASPBERRIES (POUNDS)										
State Total										
Illinois	121	125	186 584	55	71	65	83	140 595	19	26
STRAWBERRIES (POUNDS)										
State Total										
Illinois	291	914	2 976 633	119	556	332	858	3 079 967	85	406
Countles					i					
Adame Boons Boons Christian Clay Clinton Cumberlan De Kalb Douglas Edgar	63334633444433	(D) (D) 9 16 10 (D) (D) (D) (D)	4 100 (D) 32 562 (D) 19 904 (D) 17 400 36 240 (D) (D)	1 1 3 3 2 1 1 - 3 2 1	(D) (D) (D) (D) (D) (D) (D)	7 4 6 4 8 (NA) 8 3 3	(D) 13 (D) (D) (NA) 26 (D) (D) (D)	6 700 (D) 66 431 50 160 19 950 (NA) 48 492 (D) (D) 48 791	- 2 6 1 (NA) 1 1 1 2	(NA) (D) (NA) (D) (NA) (D) (D) (D)
Effingham Fayatita Foulton Y Jackson Jefferson Kane Knox Lake La Salle	4 11 63 3 63 55 55	(D) 69 (D) (D) (D) (D) (D) (D) 86	29 300 224 426 27 074 1 900 (D) 99 760 (D) 42 700 159 333 9 200	2 4 3 1 3 2 1 2 4 3	(D) 24 (D) (D) (D) (D) (D) (D) 81 (D)	5 7 (NA) (NA) 3 6 (NA) (NA) (NA)	(D) 39 (NA) (NA) (D) 18 (NA) (NA) 30 (D)	13 700 149 950 (NA) (NA) (D) 61 675 (NA) (NA) 92 000 (D)	(NA) (NA) (NA) 1 1 (NA) (NA) 2 2	- (X4) (X4) (X6) (X4) (X6) (X6) (X6)
McDonough McHerry Macorn Macough Macough Madolign Madison Marshall Monroe Montgomery Ogle Peonia	4 7 3 12 8 5 6 3 8 5	2 31 (D) 17 20 5 (D) (D) 32 14	(D) 144 500 (D) 41 187 80 500 4 200 95 350 (D) 70 244 (D)	4 3 6 2 1 3 2 4 2	27 (D) 12 (D) (D) 16 (D) 26 (D)	(NA) (NA) (NA) 5 15 6 6 4 4	(NA) (NA) (NA) (D) 43 (D) 28 11 (D) (D)	(NA) (NA) (NA) (NA) 10 153 160 930 16 837 165 106 (D) (D) 12 049	(NA) (NA) (NA) 2 4 2 1 2 1 1	(NA) (NA) (NA) (D) 24 (D) (D) (D) (D)
Perry Pulaski Randolph Richland Rock Island St. Clair Saline Sangamon Stark Tazewell Tazewell	5 4 7 4 3 12 3 3 3 3	3 (D) 11 15 (D) 59 (D) 9 (D)	15 200 2 700 63 850 74 000 (D) 309 328 (D) (D) 16 000	2 - 3 1 1 - 6 - 1 1 - 2	(D) 	(NA) 3 13 3 (NA) 17 5 7 (NA)	(NA) (D) (D) 3 (NA) 49 9 32 (NA) (D)	(NA) (D) 32 152 4 000 (NA) 183 542 33 780 164 150 (NA) (D)	(NA) - 1 - (NA) 5 1 5 (NA) 2	(XA) - (D) - (XA) 35 (D) (XA) (XA) (D)

Table 29. Berries Harvested for Sale: 1987 and 1982-Con.

		1987						1982			
Geographic area		Harvested		Irrigate	d		Harvested		Imiga	Irrigated	
	Farms	Acres	Quentity	Farms	Acres	Farms	Acres	Quantity	Ferms	Acres	
STRAWBERRIES (POUNDS) —Con.											
Countles-Con.											
Union	4 3 5 3 4 8	14 (D) (D) 7 17 (D)	(D) 4 400 (D) (D) (D) 58 200	1 1 1 3 4	(D) - (D) (D) 15 (D)	4 4 5 (NA) (NA) 7	(D) 18 (D) (NA) (NA) (D)	(D) 45 460 (D) (NA) (NA) 69 144	1 - 1 (NA) (NA) 2	(D) (D) (NA) (NA) (D) 12	
Williemson Winnebago Woodford All other counties	3 5 4 53	5 (D) 11 132	(D) (D) (D) 406 083	1 2 2 20	(D) (D) (D) (D) (D)	11 4 7 (NA)	17 14 17 (NA)	53 375 36 126 52 710 (NA)	5 2 1 (NA)	(D) (D) (NA)	

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982

NURSERY AND GREENHOUSE CROPS (SEE TEXT) Silinois 805 14 019 397 24 266 160 645 737 11 339 497 16 780 110 2 Counties Counties			198	7			198	2	
State Total	Geographic area	Farms	glass or other		Seles (\$1,000)	Farms	glass or other		Sales (\$1,000)
Counties	NURSERY AND GREENHOUSE CROPS (SEE TEXT)								
Adams 12 (D) (D) 1 355 9 (D) (D) 5 5 5 5 6 6 6 6 6 6	State Total								
Adams	Illinois	805	14 019 397	24 266	160 645	737	11 339 497	16 780	116 253
Comparison Section Comparison Compar	Countles								
Comparison Section Comparison Compar	Adams		(D)	(D)	1 355		(D)	(D)	55
Comparison Section Comparison Compar	Bond		(D)	(D)	(D)	(NA <u>)</u>	(NA)		(NA
Comment Section Comment Comm	300ne		(D)	438	(D)	7	(D)	(D)	`68
Comment Section Comment Comm			(D)	(D)	(D)	8	(D)	(D)	(0
Comment Section Comment Comm			(D)	(D)	(D)	4	(D)		(E
Prinstan 9	Cass	4	(D)		(D)	(NA)		(NA)	(NA
Comment Section Comment Comm	Champaign	11	174 500	544	2 943	11	(D)	(D)	53
Clark	Christian	8	(D)	(D)	3 738	4	. (D)	(D)	2 59
Coles	Clark	4	l (dí	(0)	(D)	3	(0)	(D)	(C
Deck	Coles	6	66 900	15	278	7	49 000	111	25
December December		- 1							
Comberland 3 0 0 0 0 0 0 0 0 0	Cook	62	1 524 247	(D)	14 008		1 620 973	1 541	15 30-
Jefferson 13	Cumberland	3	(D)	(Ď)	(D)	3	(D)	(D)	14
Jailterson 13	De Kalb.	13	80 850	líaí	1 691	15	97 360	225	940
Jailterson 13		37		123	13 403	26	1 074 256	57	13 007
Jailterson 13	Edgar			(D)	(D)		(D)	(D)	(D
Jailterson 13	Effinaham		100	180	100) (i)) (i)	4
Jailterson 13	Fovette	š	100	180	342		80	166	(D
Jailterson 13	Hopey		180	180			81	861	19
Jailterson 13			387	81			81	80	3 20
Jailterson 13			(8)	(8)			80	80	29
Kene	Jackson	11	(U)	(U)	45/	10	(0)	(0)	29
Kene	letterson	12	(D)	(D)	367	7	(D)	(D)	19
Kene	In Daviese		133	100		(NA)	(NAI)	(NA)	(NA
Kankekee	Vana	50	1 010 500	4 902	14 010		4 442 070		10 78
Kendell 12 53 290 632 2 373 10 (D) (D) 7 (Knox 4 (D) (D) 29 6 (D) (D) 7 (D) Vanhakaa	20	1 010 500	0 404			77 000			
Knox 4 (D) (D) 29 6 (D)	Kankakee	29	120 108					2 (5)	71
Lake 67 981 296 1 751 11 883 57 1 072 354 1 929 11 5 La Salle 13 50 275 (D) 1 561 15 (D) (D) D) 9 1 10 1 1	Kendell		53 290	632	2 3/3		(8)	(8)	(1)
La Sale	KNOX	4	(0)	(0)	29			1 (0)	44 50
Liningston			981 298	1 /51	11 883		1 0/2 354		11 59
McDoncuph 5 D D D 245 3 D D McHanry 58 280 151 D D 12 221 43 304 3365 D D 5 1 McLan 3 D D D D 3 D D 5 1 McLan 3 D D D D D 3 D D D 5 1 McLan 3 D D D D S29 5 32 160 25 2 Macoupin 5 D D D D S1 S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D D S1 D D D S1 D D D S1 D D D D D S1 D D D D D D D D D D D D D				(D)			(D)	(D)	92
McDoncuph 5 D D D 245 3 D D McHanry 58 280 151 D D 12 221 43 304 3365 D D 5 1 McLan 3 D D D D 3 D D 5 1 McLan 3 D D D D D 3 D D D 5 1 McLan 3 D D D D S29 5 32 160 25 2 Macoupin 5 D D D D S1 S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D S1 D D D S1 D D D S1 D D D S1 D D D D D S1 D D D D D D D D D D D D D	Livingston	5	(D)	(D)		(NA)	(NA)		
Macoupin 5 (D) (D) 91 11 (D) (D) Madison 24 249 169 955 6 351 26 510 131 (D) 3 3 Mason 7 (D) (D) (D) 316 (NA)	Logan	3	(D)	(D)	(D)	4	(D)	(D)	(D
Macoupin 5 (D) (D) 91 11 (D) (D) Madison 24 249 169 955 6 351 26 510 131 (D) 3 3 Mason 7 (D) (D) (D) 316 (NA)	McDonough		(D)	(D)	245	2	(D)	(0)	11
Macoupin 5 (D) (D) 91 11 (D) (D) Madison 24 249 169 955 6 351 26 510 131 (D) 3 3 Mason 7 (D) (D) (D) 316 (NA)	McHoppy		200 454	(0)				80	5 12
Macoupin 5 (D) (D) 91 11 (D) (D) Madison 24 249 169 955 6 351 26 510 131 (D) 3 3 Mason 7 (D) (D) (D) 316 (NA)	McHerky			(0)				(2)	5 13
Macoupin 5 (D) (D) 91 11 (D) (D) Madison 24 249 169 955 6 351 26 510 131 (D) 3 3 Mason 7 (D) (D) (D) 316 (NA)		3	(D)	(D)	(U)			(0)	(L
Mason. 7 (D) (D) (D) (1A) (NA) (NA		7	(D)	(D)	329			25	20
Mason. 7 (D) (D) (D) (1A) (NA) (NA			(D)	(D)	91 [(D)	(D) I	(0
Montgomey		24	249 169	955	6 351			(U)	3 34
Montgomey		7	(D)	(D)	316 [(NA)		(NA)	(NA
Montgomey	Mercer		(D)	(D)	(D)	3	(D)	(D)	(D
Montgomey		6		73	256		(D)	(D) [
Morgen 4 (D) (D) 33 (NA)	Montgomery	4	(D)	(D)	(D)	5	(D)	(D)	(D
Moultrie 3 (D) (D)<						(414)	1	1	(NA
Mountrie		4	(D)	(D)	33	(NA)	(NA)		(NA
Ogle			(D)	(D)	(D)	3	(D)	(D)	61
Peona 12 (D) (D) B (D) (D) Pent 3 (D) (D) Pent 3 (D) (D) Pent 3 (D) (D) Pent 4 (D) (D) 45 (NA) (N	Ogie	5	(D)	(D)	39	7	(D)	(D)	(i)
Piet 3 (D) (D) 36 3 (D) (D) Pullaski 4 (D) (D) 45 (NA)		12	(D)	(D)	(D)		(D)	(D)	(0
Pulaski 4 (D) (D) 45 (NA) (NA		3	(D)	(D)	36		(D)	(D)	
Rendolph	Pulaski	4	(D)	(Ōí	45	(NA)	(NA)	(NA)	(NA
Richlend (D) (D) 76 7 8 120 19 Rock Islend (D) (D) 3 (D) (D) (D)	Rendolph)Dí I	(D)	79	, T. J			(D
Rock Island			(6)	(6)	76	7			2
			(0)	(6)	(D)	2		(D)	(D
	St. Clair	23	229 170	(D)	1 470	23	195 500	148	1 25

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

		1987	7			1982	2	
Geographic area	Ferms	Sq. ft. under gless or other protection	Acres in the open	Sales (\$1,000)	Ferms	Sq. ft. under gless or other protection	Acres in the open	Sales (\$1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)—Con.								
Countles Con.								
Seline Sengamon Shelby Shark Stephenson Tazewell Union Whiteside Will Willemson Winenbago Woodford All other counties	3 21 3 3 4 5 7 8 12 42 5 45	(D) (D) (D) (D) (D) (D) (D) 160 200 210 176 (D) 315 200 (D) 1 369 032	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	82 1 978 (D) (D) (D) 234 (D) 540 529 9 764 (D) 3 290 76 11 414	4 18 4 (NA) 5 6 7 12 36 4 27 5 (NA)	(D) (A47 960 (D) (NA) (D) (D) (D) (D) (D) (D) (D) 278 520 (D) (NA)	D) 215 215 23 (D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	287 3 781 (D) (NA) (D) 67 (D) 427 542 5 000 (D) 2 556 (D) (NA)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
tillinois	174	(X)	8 502	(X)	129	(X)	5 767	(X)
BEDDING PLANTS								
State Total								
Illinois	338	3 964 929	543	19 205	323	3 572 539	950	15 061
Counties Adams	8	55.000		000	_			
Cass Champaign Christien Coles De Keib Du Page Edgar Henry	4 4 4 37 7 20 3 3	55 820 (D) (D) 11 352 16 834 511 460 19 850 349 982 (D) (D)	(D) 	268 (D) (D) 64 81 2 233 44 1 227 43 (D)	(NA) 4 (NA) 36 6 13 3	42 900 (NA) (D) (NA) (D) 526 102 20 760 166 338 17 000 23 980	(NA) (D) (NA) 388 (D) (D)	151 (NA) (D) (NA) 112 2 807 66 704 46 (D)
Jackson Kane Kane Kankakee Kankakee Lake Lake Lake Las Salle Livingston McDonough McHenry Macon	6 20 8 4 23 6 4 4 17	19 610 331 684 38 108 (D) 388 885 40 125 (D) 24 800 176 802 29 100	(D) (D) (D) (D) (D) (D) (D)	57 1 297 378 (D) 2 111 249 19 102 1 028 (D)	6 18 11 (NA) 20 10 (NA) (NA) 100 3	7 160 386 070 29 020 (NA) 366 920 68 301 (NA) (NA) 75 131 (D)	(D) (D) 293 (NA) 7 (D) (NA) (NA) (D)	42 1 675 773 (NA) 1 224 197 (NA) (NA) 239 (D)
Madison Mason Monoe Ogle Peorla Rock Island St. Clar Saline Sangamon Stephenson Stephenson	8 3 4 3 10 3 14	94 688 10 000 (D) (D) 31 000 28 780 118 884 23 000 157 275 11 000	(D) (D) (D) (D) (D) (D) (D)	227 43 104 18 53 107 484 57 1 283 (D)	13 (NA) 7 5 (NA) (NA) 12 4 7 4	(D) (NA) 30 840 (D) (NA) (NA) 85 300 (D) 278 090	(D) (NA) (D) (NA) (NA) (NA)	195 (NA) 100 (D) (NA) (NA) 215 234 (D)
Tazewell Union	4 3 5 4 9 9 4	36 000 (D) 113 700 77 000 54 604 125 200 14 100 811 506	(D) 5	(D) (D) (D) 199 443 653 45 4 064	4 (NA) 4 8 12 11 3 (NA)	30 980 (NA) (D) 138 500 (D) 89 900 (D) (NA)	(NA) (D) (D) (NA)	58 (NA) (D) 296 (D) 619 8 (NA)

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

		198				198	2	
Geographic area	Farms	Sq. ft. under gless or other protection	Acres in the open	Sales (\$1,000)	Farms	Sq. ft. under gless or other protection	Acres in the open	Sale: (\$1,000
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Illinois	84	1 408 686	490	9 236	91	1 734 615	319	6 398
Countles								
Cook	5 6 5 10 6 3 6	35 330 390 952 67 000 (D) (D) (D) (D) (D) 863 704	(D) (D)	118 2 017 584 614	4 4 8	46 500 309 245 102 000	(D)	120 (D
Lake	10 6 3	(D) (D)	326 (D) (D) (D) (D) 62	614 (D) (D) 73	8	(D) (D) (NA) (NA) (NA)	(D) 255 2	120 (D 575 515 (D (NA (NA
WinnebagoAll other counties	43	863 704	(D) 62	73 4 775	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA (NA
FOLIAGE AND POTTED FLOWERING PLANTS, TOTAL								
State Total								
Hlinois	211	3 792 875	213	23 376	209	3 435 368	221	22 691
Countles								
AdamsChristianClark	3 3 3	(D) (D) (D) (D) 20 833 874 757 6 400 257 000 19 770 497 000		(D) (D)	3 3 3 3	(D) (D)	_=	(D)
Cook	26	20 833 874 757	32	96 7 356	29	(D) (D) 790 758	(D) (D) 15	(D) (D) 5 383
De Kelb	4 26 3 15 6 16 3	257 000 19 770	(D) (D) (D) (D)	(D) (D) (D) 96 7 356 (D) 946 79	(NA) 11 6	(D) (D) (D) (D) 790 758 (NA) 133 976 2 660 399 200	(D) (D) 15 (NA) (D) 5	(D) (D) (D) 5 383 (NA) 1 383 61 3 372 169
KeneKankakee		(0)		(D)	11 5	(6)	(D)	
McDonough	17 3 7 8 3 6 6 6 4 4	345 051 14 800 (D) 138 684	(D) (D) (D)	1 232 (D) 285	11 (NA) 8 10	530 234 (NA) 14 500 118 106 (NA) (NA)	(D) (NA) 53 (D) (NA) (NA)	4 848 (NA) 299 509 (NA) (D) 808 (D) (NA) 825 (D) (NA)
Peone	3	(D) (D) (D) 51 600		616 (D) (D)	(NA) (NA)	118 106 (NA) (NA)	(D) (NA) (NA)	509 (NA) (NA)
vermilion	6 4	51 600 (D)	(D) (D) (D)	(D) (D) (D)	3 8 3	150 020 (D)	(D)	(D) 808 (D)
Whiteside Will Winnebago	4 11 6 51	(D) (D) 92 072 173 000 946 916	(D) (D) (D) 19	(D) 285 616 (D) (D) (D) (D) (D) 95- 871 (D) 5 427	(NA) 8 10	(NA) (D) 150 020 (D) (NA) 116 345 135 100 (NA)	(NA) (D)	(NA) 825 (D)
All other counties	51	946 916	19	5 427	(NA)	(NA)	(NA)	(NA)
FOLIAGE PLANTS								
State Total								
Illinois	77	660 459	89	5 912	(NA)	(NA)	(NA)	(NA)
Countles								
AdemsCook	3 10	(D) 183 684	-	(D) 2 812	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Kene Lake Medison	3 10 6 5 8 6	183 684 50 000 (D) 62 471	(D) (D) (D) (D)	(D) 2 812 150 235 425	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA)
WillAll other counties	36	8 196 (D) 265 636	(6)	(D) (D) 1 876	(NA) (NA) (NA)	(AA) (AA) (AA)	(NA) (NA) (NA)	(NA) (NA) (NA)
POTTED FLOWERING PLANTS								
State Total								
Illinois	177	3 132 416	123	17 464	(NA)	(NA)	(NA)	(NA)

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

_		1987				198.	2	
Geographic area	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000
POTTED FLOWERING PLANTS—Con.								
Countles								
Christian	3	(D)	-	(D)	(NA)	(NA) (NA)	(NA) (NA)	(NA
ClarkColesCook	3 3 21	(D) (D) (D) 691 073		(D) (D) (D) 4 545	(NA)	(NA)	(NA) (NA)	AA) AA) AA) AA) AA) AA) AA) AA) AA)
Cook De Kalb	21	691 073	32	4 545	(NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(NA) (NA)	(NA
Du Paga	3	207 000	7	30 795 (D) 2 503	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA
Jackson	4	(9)	(D)	(D) 2 503	(NA)	(NA) (NA) (NA)	(NA) (NA)	(NA
Kenkakaa	12 3 13	(D) 207 000 (D) (D) (D) 282 580	(D) (D) (D) (D)	(D) 807	(NA) (NA) (NA)	(NA) (NA)	(NA) (NA)	(NA
Lake		282 580	(D)					•
McDonough	3 7	14 800 (D)	(D)	(D) (D) (D) 369 (D) (D) (D) (D) 4 032	(NA) (NA)	(NA) (NA)	(NA) (NA) (NA)	(NA
McHanry	5	(D) 130 488	(D) (D)	(<u>j</u>	(NA) (NA)	(NA)	(NA)	(NA
Randolph	3	(0)	(D)	(0)	(NA)	(NA) (NA)	(NA) (NA)	(NA
St. ClairSangamon	5 3 6 6 3 4	000000000000000000000000000000000000000	(D) (D) (D)	369	(NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA
Vermilion	3	(D)	(0)	(D)	(NA)	(NA)	(NA)	(NA (NA (NA (NA (NA (NA (NA (NA (NA (NA
Whitaside	10	(D)	(D) (D) (D) 16	(D)	(NA)	(NA) (NA) (NA) (NA)	(NA)	(NA
Winnebago	6 45	(D)	(6)	(0)	(NA)	(NA)	(NA)	(NA
All other counties	45	766 066	16	4 032	(NA)	(NA)	(NA)	(NA
NURSERY CROPS								
State Total								
Illinois	363	760 255	13 584	59 147	306	1 162 967	10 340	38 463
Countles								
Adams	4	000000000000000000000000000000000000000	(D) (D) 15 (D) 80 (D) 56 (D)	(D) (D) (D) (D) 1 606	3 3	(D)	(D) (D) (D) (D) (D) 48 (D) (NA) (D)	(0
Champaign	6 7	(D)	(0)	(Ď)	7	(D) (D)	(D)	23
Cook	17	(D)	15 (D)	(D)	3 15	(D)	(D)	(0
De Kalb	5	(<u>ō</u>)	(D)	1 606	15 5 7	_	(D)	(D (D) 23: (D) 80: 43: (D) (NA 10:
Edgar	17 5 12 3 5	(D)	(D)	475 28 (D) (D)	2	(D) (D) (NA)	(D)	438 (D
havette	5	(D)	56	(D)	(NA)	(NA) (D)	(NA)	(NĀ
Henry		(0)	(0)				1 238	10.
Iroquois Jackson Jaffarson	9	(D) (D) (D) 52 524	(D) (D) (D) 1 262	5 899 (D)	8 (NA)	(D) (NA)	1 238 (NA)	3 18- (NA
Jefferson	11 31	(D)	(D)	269	5 18	127 500	(NA) (D) 683	3 184 (NA 89 4 110
Kankakee	6	52 524 (D)	(D)	(D)	4 6	127 500 (D)	(D) 317	4 I II
Kandali	6 6 42	(D) 36 320 215 540	(D) 460 1 646	(D) 269 7 247 (D) 2 098 7 757	6 31	(D)	317 1 886	(D 5 33
La Salle	6	(D) 8 188	(D)		3 37	-	(D)	(D
McHenry	6 34 4	8 188	(D) 1 836 30	4 436	37	(D)	1 207 25	(D 3 04- (D
Mecoupin		_	7		7	_		
Madison	3 11	15 797	894	(<u>i</u>)	13	(D)	(D) 526	(D
	3 3	(D)	(D)	(D) (D) (D) (D) 408 (D) (D) (D)	(NA) (NA)	(D) (NA) (NA)	(NA) (NA)	(NA (NA
Ogla	6	(D) (D)	(D)	(D)	` 4	_	(D) 139 (D) (D) (D) (NA)	`(D
St. ClairSengemon	5		39	(D)	7	(D) (D) (D)	(D)	(C
Vermition	4 3	(D) (D)	(D)	(D)	4 3	(D)	(D)	(0
Whitasida	3	- 1	(D)	35	(NA)	(NA)	(NA)	(NA
WillWilliamson	3 3 6 10 5 4 3 3 19	(D)	(D) (D) (D) 159 39 (D) (D) (D) 964 (D)	2 130 (D) 753	15 (NA) 13	(NA)		69: (NA
Winnebago	12 59	(D) 121 020	193 713	753 4 727	13 (NA)	(D) (NA)	(NA) 185 (NA)	2: (DA (NA (NA (DA 63: (DA (NA 33: (NA
SOD HARVESTED								
State Total								
Illinois	46	(X)	9 420	20 223	38	(X)	4 842	9 020
Countles								
KaneKankakee	4 7 7 3 6	(X) (X)	525 1 170 2 487	1 740 2 496	(NA)	(X) (X)	(NA) 861	(NA 2 01
Kankakee	7	X	2 487	6 450 (D) 5 984	(NA)	X	(D) (NA) 1 417	(D (NA 2 75
Peoria WillAll other counties	6 19	XX XX XX XX XX XX XX XX XX XX XX XX XX	(D) 3 095 (D)	5 984 (D)	(NA) (NA)	888 888 888 888 888 888 888 888 888 88	1 417 (NA)	2 75 (NA
VEGETABLE AND FLOWER SEEDS								
State Total								

Table 30. Nursery and Greenhouse Crops, Mushrooms, and Sod Grown for Sale: 1987 and 1982—Con.

		19	87		1982			
Geographic area	Farms	Sq. ft. undar glass or other protection	Acras in the open	Sales (\$1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
GREENHOUSE VEGETABLES			!					
State Total								
Illinois	18	80 666	(X)	192	18	194 350	(X)	284

Table 31. Other Crops: 1987 and 1982

[For meaning of abbreviations and symbols, see introductory taxt

			1987			1982					
Geographic area	Harvasted			Imiga	ited		Harvested Imig			ated	
	Farms	Acras	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres	
OTHER											
State Total											
Illinois	31	127	(X)	3	7	11	77	(X)	-	-	

Table 32. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1987 and 1982

[For classification of social and ethnic groups, see text. For meaning of abbraviations and symbols, see introductory taxt]

	Land in				Market value			Farms by va	ilua of salas		
Geographic area	Land in	Land III Iaillis		Harvested cropland		Oc	cupation farmin	ng	Occupat	ion other than	farming
	Farms	Acres	Farms	Acras	products sold (\$1,000)	Lass than \$2,500	\$2,500 to \$9,999	\$10,000 or mora	Lass than \$2,500	\$2,500 to \$9,999	\$10,000 o
STATE TOTAL											
Illinois 1987 1982	220 315	50 990 61 767	170 263	31 690 48 145	19 513 13 539	17 15	31 28	76 110	39 67	34 52	23
COUNTIES, 1987											
Bond Carroll Carroll Cook De Witt Effingham Fayette Futton Jackson Jafferson	5348435934	208 510 6 213 1 018 1 566 479 2 551 1 400 226 255	3 3 4 4 4 3 5 7 3	30 357 4 724 105 1 325 285 1 811 774 64 157	9 348 1 257 19 330 49 384 (D) 21	2 - 2 - 4 2 1	1 1 2	-2 1 - 4 1 1 4 1	1 - 1 4 - - - 3 - 2	2	
Jorsey Kankakee La Salle Lee McHenry Madison Massac Mercer Montgomery Poorie	4 17 3 3 3 10 6 3 3	1 312 1 695 747 1 020 701 2 472 640 43 2 392 84	3 11 1 3 3 8 8 3 2 2	715 1 088 (D) 678 449 2 215 69 (D) 1 388 43	237 410 101 141 196 186 344 67 1 096		2	1 4 1 3 2 2 3 2 1 3	3 2 2 2	1 1 1 2	1
Pope Pulaski P	42 12 3 3 4 9 4 4 3 3 3 3	400 1 394 556 814 120 1 493 2 067 40 2 007 1 786 378 314 112 13 977	3 10 2 3 1 5 4 3 3 3 3 3 3 3 3	217 779 (D) 423 (D) 718 1 431 1 286 1 222 254 104 (D) 8 062	33 148 130 81 18 178 320 16 1 142 396 237 11 15 (D)	2	2222	1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	1 4	1

Table 33. Farms Operated by Black and Other Races by Tenure: 1987 and 1982

[For classification of social and ethnic groups, see text. For meening of abbreviations and symbols, see introductory text]

		Full owners			Pert owners			Tenants	
Geographic aree	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in ferms	Harvested cropland
STATE TOTAL									
Illinois1987 1982	115 160	15 038 20 187	8 014 14 364	65 98	27 437 30 400	17 594 24 367	40 57	8 515 11 180	6 032 9 414
COUNTIES, 1987									
Bond Cook Fayette Fulton Jackson Jefferson Jersey Kankakee Lee Madison	5545343315	208 (D) (D) 129 226 255 (D) 3 -	30 (D) (D) 75 64 157 (D) - (D)	- 3 1 2 - - 7 7 3	903 (D) (D) (D) - - (D) 969 1 020 2 167	(D) (D) (D) (D) (D) 621 678 2 005	1 2 - 7 7 - 1	(D) (D) - - 723 - (D)	(D) (D)
Massac Mercer Montgomery Pulaski St. Clair Saline Shelby Vermilion Williamson All other counties	63 - 8 3 - 63 22 344	640 43 - 780 (D) 655 40 (D) 314 10 515	69 (D) 267 (D) (D) (D) - 104 6 809	- 3 2 - 2 - 1 1	2 392 (D) (D) (D) 15 218	1 388 (D) (D) (D) (D) 9 591	- - 2 1 1 1 - 3	(D) (D) (D) (D) 1 565	(D) (D) (D) 3 285

Table 34. Operators by Selected Racial Groups: 1987 and 1982

	All ferms		Farms with sales of \$10 more ¹	,000 or
Geographic area	Farms	Land in farms	Ferms	Land in farms
BLACK				
State Total				
Illinois	109 141	16 463 21 994	38 46	11 720 17 530
Bond	5 7 4 16 6 6 6 3 4 12 3 5	208 (D) (D) (D) (D) (D) 640 43 400 1 394 (D) 645 8 666	1 3 3 2 1 1 5 1 2 19	(D) (D) (D) (D) (D) (D) 1 020 (D) 6 557
AMERICAN INDIAN				
State Total Illinois	49 73	12 432	25	11 307
1982	73	14 478	41	13 392
ASIAN OR PACIFIC ISLANDER				
State Total				
Illinois1987 1982	18 24	8 553 7 558	8 21	7 708 7 444
OTHER RACES (SEE TEXT)				
State Total				
Illinois1987	44 77	13 542 17 737	28 44	12 157 15 531

¹Deta for 1982 exclude abnormal farms.

Table 35. Operators of Spanish Origin: 1987 and 1982

[For classification of Spanish origin, see taxt. For maaning of abbraviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of \$10,000 or mora ¹		
чения при при при при при при при при при при	Farms	Land in farms	Farms	Land in farms	
STATE TOTAL					
Illinois	158 118	50 324 33 179	101 76	46 002 30 449	
COUNTIES, 1987					
Adams	3 4 8 4 3 3 3 5 5 3	782 2 063 2 470 272 882 2 371 1 201 983 1 140 1 386	2452223333	(D) 2 063 2 175 (D) (D) 2 371 (D) 993 (D)	
Mercer	3 3 3 5 5 4 4 3	43 890 2 809 1 190 1 096 (D) 280 87 (D)	3 3 2 4 1 2 1 2 57	890 (D) (D) (D) (D) (D) (D) 26 112	

¹Data for 1982 exclude abnormal farms.

Table 36. Farms With Grazing Permits: 1987

	Land in	n farms			Farms by la	nd in farms				Source of	permits	
Geographic area	Farms	Acres	Less than 100 acras	100 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acras	2,000 acres or more	Forest service	Taylor grazing	Indian land	Oth
Illinois	172	52 859	54	45	33	34	6	-	20	25	12	14
dems	8	2 109	3	1	2	2	-	-	1	2	1	
rown	3	1 265	- 1	2	-	1	-	-	-	-1	-	
hristien	3	798		11	-	1	-	-	-	- }	-1	
e Kalb	3	427 894		2		-	-	-	- 1			
ffinghem	3	1 101	11		2	7	-	-	1	2	1	
ayette	4	1 460		'	-	1	-		۷ ا		۲ ا	
ancock	č	546	51			٤	-	-1		- 1	- 1	
anry	5	1 004	71	91	5	-	_	1 1		- 1		
oquois	ă	1 389	- 11	1	- 1	2	1			- 1		
	ŭ	1 555			_	_			- 1		-	
Daviass	14	2 870	ا و	11	-	1	_	_		3	- 1	
adison	3	418	2	121	1	1	_	-	-		-1	
oultria	3	747	11	-	2	-	-		1	-	-	
gle	3	692	1	-	2	_	-	-1	2	2	2	
(e	7	4 237	-	1	1	4	1	-	-	2	-	
00	3	351	1	2	-	_	_	-	2	-	-	
andolph	5	1 639	1	1	2	1	-	-	-	-	-	
nuvier	3	1 228	1	-	1	1	-	-	-	-	-	
aphanson	5	1 249	1	3	-1	1	-	1 -1	-	1	-1	
zawali	3	1 130	1]	-	1	1	-	-	-	-	-	
ermilion	3	1 710	-	1	7	2	-	-	1	2	-	
hitesida	5	597	3		1	7	-		2	-	-	
Illiemson	6	4 406	2	.1		.1	2	- 1	2	-		
Il other countias	85	20 792	21	13	15	13	3	-	8	9	8	

APPENDIX A. General Explanation

	· ug
DATA COLLECTION	A-
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DATA COLLECTION

Method of Enumeration

All agriculture censuses beginning with the 1969 census primarily have used mailout/mailback data collection. Direct enumeration methods, however, continue to be used for the agriculture census in Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands.

Mail List

The mail list for the 1987 census was comprised of individuals, businesses, and organizations that could be readily identified as being associated with agriculture. The list was assembled from the records of the 1982 census. administrative records of the Internal Revenue Service (IRS), and the statistical records of the U.S. Department of Agriculture (USDA). In addition, lists of large or specialized operations, such as nurseries and greenhouses, specialty crop farms, poultry farms, fish farms, livestock farms, and cattle feedlot operations, were obtained from State and Federal agencies, trade associations, and similar organizations. Lists of companies having one or more establishments (or locations) producing agricultural products were obtained from the 1982 census and updated using the information from the Standard Statistical Establishment List maintained by the Census Bureau. Exhaustive record linkage, unduplication, and mathematical modeling yielded a final mail list of 4.1 million names and addresses that had a substantial probability of being a farm operation.

Report Forms

In 1987, three different report forms were used—a two-page, a four-page, and a six-page form to minimize the reporting burden, particularly for small farms and places less likely to be farms. The six-page sample form and the four-page nonsample form are the same, except sections 23 through 28 have been added to the sample form to obtain supplemental information from a sample of farms.

The information collected in these sections will give the Bureau of the Census a good basis for making estimates of these data for other farms included in the census. The two-page form does not have as many questions or as much detail as the four-page and six-page forms. The four-page form has 11 regional versions and the six-page form has 13 regional versions. Both forms have different crops prelisted. Appendix D contains copies of both the two-page and six-page forms.

The six-page form was mailed to 1,104,000 addressees on the mail list, including all those expected to be large (based on expected sales or acreage) or unique (farms operated by multiestablishment companies or nonprofit organizations), all those in Alaska and Hawaii, and a sample of other addressees. The two-page form was mailed to 906,000 addressees. These were expected to be small farms or less likely to be farms. The four-page form was mailed to the remaining 2,079,000 addressees. Further discussion of the criteria used to determine which form was mailed to an addressee is provided in the Census Sample Design section of appendix C.

Initial Mailing

The report forms were mailed in mid-December 1987 to the approximately 4,089,000 individuals, businesses, and organizations on the mail list. The mail packages included a report form, a cover letter with a description of the purposes and uses of the census on the reverse side, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Additional special instructions were included with report forms sent to grazing associations; feedlot operations; institutional organizations; Indian reservations; firms with multiple farm or ranch operations; and producers of poultry under contract, bees and honey, fish, laboratory animals, and nursery and greenhouse crops.

To provide additional help to farmers in completing their reports, copies of an Agriculture Census Guide booklet were sent to vocational agriculture instructors, USDA county offices of the Agriculture Stabilization and Conservation Service, and the Cooperative Extension Service. The Guide contained descriptions and definitions of various items in more detail than the instructions included with each report form. Representatives of the above agencies graciously consented to assist farmers in completing their report forms.

Followup Procedures

A thank you/reminder card was mailed to those on the mail list in mid-January 1988. Five followup letters, three of which were accompanied by a report form, were sent to nonrespondents at 4-week intervals starting in mid-February and continuing until early June 1988.

Telephone calls were made to all large farms who had not responded. In addition, telephone calls were made to a sample of other nonrespondents in counties that had a response rate of less than 75 percent. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results. A description of this procedure is included in the Census Estimation section of appendix C.

DATA PROCESSING

Selected report forms were reviewed prior to keying the data. These included reports with attached correspondence and reports with remarks or no positive data on the front page.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1982 and 1987. Sizeable historical differences were resolved or verified by telephone, if necessary. Respondents who reported sales or acreage above specified levels on non-sample forms were sent correspondence requesting the additional sample data. Prior to publication, tabulated totals were reviewed by statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, estimates published by the USDA, and other available data.

MAJOR DATA CHANGES

Prior to each agriculture census, the Census Bureau reviews the content of the census forms to eliminate questions no longer needed and to identify new items necessary to meet user needs and to better describe the agricultural situation in our Nation. Data requests are solicited from farmers, farm organizations, land grant colleges and universities, State and federal agencies, and members of the Census Advisory Committee on Agricultural Statistics. Each agency and organization is asked to identify and justify its specific data needs. The following data inquiries were added to the 1987 report form:

Income from farm-related sources
Acres under the Conservation Reserve Program

Payments received for participation in federal farm programs

Grazing permits by source

Additional data on production expenses were added in 1987:

Repair and maintenance expenses Cash rent Property taxes paid

All other production expenses

The following separate data inquiries were eliminated from the 1987 form:

Storage capacity for petroleum products
Number of hired farm and ranch workers
Value of agricultural products sold directly to individuals
for human consumption
Source of irrigation water
Tons of commercially mixed feed

Expenditures for coal, wood, and coke Selected machinery items: automobiles, corn heads for combines, and field forage harvesters

Chinchillas Worms Tropical and baitfish

FOLLOW-ON SURVEYS, SPECIAL CENSUSES, AND RELATED PUBLICATIONS

In addition to the 1987 Census of Agriculture for the 50 States, Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of the Northern Mariana Islands, the census of agriculture program includes the 1988 Farm and Ranch Irrigation Survey, the 1988 Agricultural Economics and Land Ownership Survey, and the 1988 Census of Horticultural Specialties.

The 1988 Farm and Ranch Irrigation Survey provides data on water use by irrigated farms and ranches. Data include: the amount of water applied by crop, method of water distribution, source of water, and energy costs for pumping water. Data from this survey will be published as volume 3, part 1.

The 1988 Agricultural Economics and Land Ownership Survey provides detailed data on debts, expenses, taxes, credits, assets, land ownership, and farm and off-farm income for farm operators. Many of these items, as well as detailed data on landlord characteristics, are being collected from the landlords of the farms involved in the survey. Data from this survey will be published as volume 3, part 2.

The 1988 Census of Horticultural Specialties covers operations growing and selling \$2,000 or more of horticultural products such as greenhouse products, outdoorgrown floricultural products, nursery products, mushrooms, and sod. These data will be published as volume 4.

Additional publications of the 1987 Census of Agriculture data include the Agricultural Atlas of the United States (previously called the Graphic Summary), Coverage Evaluation, Ranking of States and Counties, and Government Payments and Market Value of Agricultural Products Sold.

The Agricultural Atlas of the United States presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms. This report will be published as volume 2, part 1.

The Coverage Evaluation report provides estimates of the completeness of the 1987 Census of Agriculture for the United States, geographic regions, and selected States and groups of States. Estimates with their associated sample reliability are provided for farms not on the mail list, farms classified as nonfarms, duplicate farms, and nonfarms classified as farms. This report will be published as volume 2, part 2.

The Ranking of States and Counties report ranks the leading States and counties for selected items in the 1987 census and provides comparative data from the 1982 census. This report will be published as volume 2, part 3.

A new publication on Government Payments and Market Value of Agricultural Products Sold presents 1987 data for the United States and each State. The U.S. table has a format similar to volume 1, U.S. table 52 and presents summary data by size of farm. This report will be published as volume 2, part 5.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of the terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1987 census report forms and the information sheet which accompanied these forms, see appendix D. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are also noted here.

Farms or farms reporting—The term "farms" or "farms reporting" in the presentation of data denotes the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operations. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve Program for places meeting the farm definition

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate land area of counties and States represents the total land area as determined by records and calculations as of January 1, 1988. These data are updated periodically; however, the acreages shown for 1987 are essentially the same as for 1982. Any differences between the land area for 1987 and 1982 are due to annexations and other changes affecting county boundaries.

Land in two or more counties-With few exceptions. the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure has resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified from the 1982 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

Value of land and buildings—Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Harvested cropland—This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once, even though there was more than one use of the land.

Cropland used only for pasture or grazing—This category includes land used only for pasture or grazing that could have been used for crops without additional improvement. Included also was all cropland used for rotation pasture and land in government diversion programs that were pastured. However, cropland that was pastured before or after crops were harvested was to be included as harvested cropland rather than cropland for pasture or grazing.

Other cropland—This category includes cropland not harvested and not grazed which was used for cover crops, soil improvement crops, land on which all crops failed, cultivated summer fallow, idle cropland, and land planted in crops that were to be harvested after the census year.

Total woodland—This category includes natural or planted woodlots or timber tracts, cutover and deforested land with young growth which has or will have value for wood products, land planted for Christmas tree production, and woodland pastured. Land covered by sagebrush or mesquite was to be reported as other pastureland and rangeland or other land.

Woodland pastured—This category includes all woodland used for pasture or grazing during the census year. Woodland or forest land pastured under a per-head grazing permit was not counted as land in farms and therefore, was not included in woodland pastured.

Cropland in annual commodity acreage adjustment programs—This category includes land diverted or set aside under the provisions of the Federal Commodity Acreage Program. These data are for the acres of cropland taken out of production by growers of wheat, cotton, rice, corn, sorghum, barley, and oats, and devoted to conservation uses. Information was not obtained as to which crops would have been grown on the acres set aside.

Cropland in the Conservation Reserve Program (CRP)—This category includes acres of "highly erodible" cropland taken out of agricultural production and planted to protective cover crops or reforested. The CRP was established through the 1985 Food Security Act and provides for annual rental payments and shared costs of conservation practices through a 10-year contract with the USDA. Appendix B presents data on places with all their cropland enrolled in the Conservation Reserve Program and which were not counted as farms in the 1987 census.

Irrigated land—This category includes all land watered by any artificial or controlled means, such as sprinklers, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Operator-The term "operator" designates a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. If a person rents land to others or has land worked on shares by others, he/she is considered the operator only of the land which is retained for his/her own operation. For partnerships, only one partner is counted as the operator. If it is not clear which partner is in charge, then the senior or oldest active partner is considered the operator. For census purposes, the number of operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the report form, but another family member, a partner, or a hired manager who was actually in charge of the farm operation.

Operator characteristics—All operators were asked to report place of residence, principal occupation, days of off-farm work, year in which his/her operation of the farm began, age, race, sex, and Spanish origin. If race, age, sex, and principal occupation were not reported, they were imputed based on information reported by farms with similar acreage, tenure, and value of sales. No imputations were made for nonresponse to place of residence, Spanish origin, off-farm work, or year began operation. Operators of Spanish origin were tabulated by reported race.

Farm production expenses-In 1987, additional specific expense items and a category for all other farm production expenses were added to the selected farm production expenses collected in 1982. Consequently, we are publishing total farm production expenses in 1987. The expenses are limited to those incurred in the operation of the farm business. Expenses include the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Property taxes paid by landlords are excluded. Expenditures for nonfarm activities; farm-related activities such as providing customwork for others, the production and harvest of forest products, and recreational services; and household expenses are excluded. In 1987, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation was required for contract producers.

Commercial fertilizer—The expense for commercial fertilizer is the amount spent on fertilizer during 1987

including the cost of custom application. The cost of custom application was excluded from the 1982 and 1978 data.

Agricultural chemicals—These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including the cost of custom application. Data exclude commercial fertilizer purchased. The cost of custom application was excluded from the 1982 and 1978 data. The cost of lime was excluded from the 1987 and 1982 data, but included in 1978.

Customwork, machine hire, and rental of machinery and equipment—These expenses include costs incurred for having customwork done on the place and for renting machines to perform agricultural operations. The cost of cotton ginning is excluded. The cost of labor involved in the customwork service is included in the customwork expense. The cost of custom application of fertilizer and chemicals was included in the 1982 and 1978 customwork data, but is included in expenditures for these items in 1987. The cost of hired labor for operating rented or hired machinery is included as a hired farm and ranch labor expense.

Interest—In 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate. In 1982, only total interest expenses were collected.

Market value of agricultural products sold—This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1987 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1987. It does not include payments received for participation in federal farm programs nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1987 does not necessarily represent the sales from crops harvested in 1987. Data may include sales from crops produced in earlier years and exclude some crops produced in 1987, but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1987.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1987 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

Government payments—This category is limited to direct cash or generic commodity certificate (PIK) payments received by the farm operator in 1987. It includes deficiency and diversion payments; wool payments; payments from the Dairy Termination Program, the Conservation Reserve Program, other conservation programs, and all other federal farm programs under which payments were made directly to farm operators.

Other farm-related income—The 1987 report form included a new inquiry on income from farm-related sources. These data consist of gross income in 1987 before taxes and expenses from the sales of farm by-products and other sales and services closely related to the principal functions of the farm business. These data are for income producing activities that are primarily a by-product or supplemental to the farm operation. They exclude income from business activities that are separate from the farm business.

Customwork and other agricultural services—This income includes gross receipts received by farm operators for providing services for others such as planting, plowing, spraying, and harvesting. Income from customwork and other agricultural services is generally included in the agriculture census if it is closely related to the farming operation. However, it is excluded if it constitutes a separate business or is conducted from another location.

Rental of farmland—This income includes gross cash rent or share payments received from renting out farmland; payments received from the lease or sale of allotments for crops such as tobacco; and payments received for livestock pastured on a per-head, permonth, or per-pound basis. It excludes rental income from nonfarm property.

Sales of forest products—This income includes gross receipts from the sales of Christmas trees, standing timber, maple products, gum for naval stores, firewood, and other forest products from the farm business. It excludes income from nonfarm timber tracts and sawmill businesses.

Other farm-related income sources—This income includes gross receipts from hunting leases, fishing fees, camping, other recreational services, patronage dividends of cooperatives, sales of farm by-products, and other sales and services closely related to the farm business. It excludes income from nonfarm businesses

Commodity Credit Corporations loans—This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, peanuts, rye, rice, tobacco, and honey.

Agricultural chemicals used, including fertilizer and Ilme—For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or limed more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

Fish and other aquacultural products—The raising of fish and other aquacultural products in captivity is included in the agriculture census. Production in salt water is considered not to be in captivity and is excluded from the census.

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located even though hives are often moved from farm to farm over a wide geographic area.

Citrus enumeration-In the 1987 census, reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used in recent censuses because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report. Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he had already reported for the citrus under his care and that the grove owner was not to report the citrus again. In the 1987 census, 7 caretakers in Arizona reported 175 grove owners having 12,000 acres of citrus; the 65 caretakers in Florida reported 3,000 grove owners having 170,000 acres of citrus; and 20 caretakers in Texas reported 800 grove owners having 14,500 acres of citrus.

Crop year or season covered—Acres and quantity harvested are for the calendar year 1987 except for citrus fruits, avocados, olives; vegetables in Florida; sugarcane in Florida and Texas; and pineapples and coffee in Hawaii.

Citrus fruits—The data for Florida relate to the quantity harvested in the September 1986 through July 1987 harvest season, except limes that were harvested in the April 1987 through March 1988 harvest season. The data for Texas relate to the quantity harvested in the September 1986 through May 1987 harvest season. The data for States, other than Florida and Texas, relate to the quantity harvested in the 1986-87 harvest season.

Avocados—The data for California relate to the quantity harvested in the November 1986 through November 1987 harvest season and for Florida the April 1987 through March 1988 harvest season.

Olives—The data for California relate to the quantity harvested in the September 1986 through March 1987 harvest season.

Vegetables—The data for Florida relate to the crop harvested in the September 1986 through August 1987 harvest season.

Sugarcane for sugar—The data for Florida relate to the cuttings from November 1986 through April 1987, and for Texas the cuttings from October 1986 through April 1987.

Pineapples—The data for Hawaii relate to the quantity harvested in the year ending May 31, 1987.

Coffee-The data for Hawaii relate to the 1986-87 crop.

Acres and quantity harvested—Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: Irish potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, and nursery and greenhouse crops; and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process.

If two or more crops were harvested from the same land during the year, the acres would be counted for each crop. Therefore, the total acres of all crops harvested generally exceeds the acres of cropland harvested. An exception to this procedure is hay crops. When more than one cutting of hay was taken from the same acres, the acres are counted only once but the quantity harvested includes all cuttings. However, hay cut for both dry hay and green chop or silage would be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, or cropland idle.

Corn and sorghum hogged or grazed were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland and the individual abandoned orchard crop acres were not to be reported.

Land in orchards—This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 total fruit, citrus, or nut trees, or grapevines.

Crop units of measure—The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in a unit of measure different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Grapes could be reported in dry weight or fresh weight; plums and prunes in fresh weight, or prunes in dry weight; and in Hawaii, coffee in pounds parchment or pounds cherry, and macadamia nuts in pounds husked, unshelled or pounds shelled. For other fruit and nut crops and citrus, the operator was given a choice of units of measure of pounds, tons, or boxes. The quantity harvested for these crops is published in pounds.

Write-in crops—To reduce the length of the report form, only the major crops for the region were prelisted. For other crops, the respondent was requested to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code the crop into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

Misreported or miscoded crops—In a few instances, tabulated data may be inaccurate because respondents misunderstood or misinterpreted questions on the report form. Data may have been reported on the wrong line or in the wrong section, or the wrong crop code may have been placed beside the name of a write-in crop. Some of these errors as well as some keying errors may not have been identified during processing and therefore, were not corrected. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

"See text" References

Items in the tables which carry the note "See text" are explained or defined in this section.

Data are based on a sample of farms—For 1987, 1982, and 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1987, the six-page sample form was mailed to all large and specialized farms (based on expected sales, acres, or standard industrial classification), all farms in Alaska and Hawaii, and approximately 17 percent of all other farms. Sample sections 23 through 28 of the 1987 census forms included inquiries on production expenses, commercial fertilizer and lime, chemicals, machinery and equipment, value of land and buildings, and income from farm-related sources. Estimates of the reliability of county totals for selected items are shown in table F of appendix C.

Operators of Spanish origin—No imputation was made for those not responding to the question on Spanish origin.

Farms operated by Black and other races—This category includes Blacks, American Indians, Asian and Pacific Islanders, and all other racial groups other than White.

All other races—This category is primarily limited to persons native to or of ancestry from Mexico, the Caribbean, and Central and South America.

Total sales—This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including livestock, poultry, and their products; and crops, including nursery crops and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans are included as sold. In 1987, all farms including abnormal farms were tabulated by size based on reported sales. In 1982 and 1978, abnormal farms were included in the total sales figure, but excluded from the detailed size breakdowns. Abnormal farms include institutional farms, experimental and research farms, and Indian reservations.

Farms with sales of less than \$1,000—This category includes all farms with actual sales of less than \$1,000, but having the production potential for sales of \$1,000 or more. These farms normally could be expected to sell \$1,000 or more of agricultural products.

Net cash return from agricultural sales for the farm unit—This category is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Depreciation and the change in inventory values are excluded from expenditures. Production expenditures may be understated on part owner and tenant farms because property taxes paid by landlords are excluded. Other landlord expenditures, such as insurance or rent paid, which are not readily known to renters may also be omitted or understated. Gross sales include sales by the operator as well as the share of sales received by

partners, landlords, and contractors. Consequently, the net cash return is that of the farm unit rather than the net farm income of the operator.

Other livestock and livestock products—This category includes all livestock and livestock products not listed separately.

Value of livestock and poultry on farms—Data for the value of livestock and poultry on farms were obtained by multiplying the inventory of each major age and sex group by State average prices. The State average prices for cattle, hogs, sheep, Angora goats, hens and pullets of laying age, and turkeys were obtained primarily from data published by the National Agricultural Statistics Service, USDA. Prices applied to other livestock and poultry were census-derived averages based primarily on reported value of sales in the census.

Poultry hatched—This category includes all poultry hatched on the place during the year and placed or sold. Incubator egg capacity on December 31, 1987, is tabulated under the column heading "Inventory" and the number of poultry hatched and placed or sold is under the heading "Sales."

Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represent dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Tame hay other than alfalfa, small grain, and wild hay—Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Grapes—Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested have been converted to pounds of fresh weight. The conversion used was 4 pounds fresh weight to 1 pound dry weight.

Plums and prunes—Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3 pounds fresh weight to 1 pound dry weight.

Cherries—For 1987, cherries were reported as "sweet cherries," "tart cherries," or "cherries" depending on the regional form the respondent completed. On regional

forms for States where cherries are an important fruit crop, "sweet cherries" and "tart cherries" were listed separately. On the other regional forms, either "cherries" were listed or could be written in. For publication purposes, "cherries, total" could be shown along with the individual breakdown of "sweet cherries," "tart cherries," or "cherries, not specified." "Cherries, not specified" is used to account for cherries where the "sweet" and "tart" breakdown was not asked or where respondents wrote in "cherries" but did not specify or code the kind of cherry. All the individual cherry items may not be shown. Data for "sweet cherries," "tart cherries," and "cherries, not specified" are not available for 1982.

Other fruits and nuts—Data shown for other fruits and nuts relate to any fruits and nuts not having a specific code on the 1987 report form.

Land used for vegetables—Data are for the total land used for vegetable crops. The acres are reported only once, even though two or more harvests of a vegetable or more than one vegetable were harvested from the same acres.

Vegetables harvested for sale—The acres of vegetables harvested is the summation of the acres of individual vegetables harvested. All of the individual vegetable items may not be shown.

Nursery and greenhouse crops grown for sale—These data are a summation of the individual items reported. All of the individual items may not be shown.

Nursery, floriculture, vegetable and flower seed crops, sod, etc., grown in the open, Irrigated—Data refer to farms reporting irrigated nursery, floriculture, vegetable and flower seeds, sod, bedding plants, etc., grown in the open.

Other grains—These data are for the total market value of other grains sold including dry edible beans, dry lima beans, buckwheat, dry southern peas (cowpeas), emmer and spelt, flaxseed, mixed grains, lentils, mustard seed, dry edible peas, popcorn, proso millet, rice, rye for grain, safflower, sunflower seed, triticale, and wild rice.

Value of crop production—This item represents the estimated value of all crops harvested during the 1987 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated value per unit by the reported acres or quantity harvested. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of prices per unit. If only acres harvested were reported, State estimates for value of production per acre were used. The State average production price and production value per acre used in these calculations were obtained usually from publications of the National Agricultural Statistics Service, USDA. When

USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondent report forms, county extension agents, and other persons knowledgeable about specific crops.

FARMS CLASSIFIED BY SPECIFIED CHARACTERISTICS

State tables 48 through 53 present detailed 1987 data for all farms classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (acres), value of agricultural products sold, and standard industrial classification. Other tables include data classified by value of sales groups or other characteristics of the farm or the operator.

Farms by value of agricultural products sold or value of sales— In 1987, all farms were tabulated by size based on reported sales. In 1982 and earlier censuses, abnormal farms were not tabulated based on sales size. In the tables on market value of agricultural products sold, the sales of abnormal farms in 1982 and earlier censuses were included in the total sales figure, but excluded from the detailed size categories. Abnormal farms included institutional farms, experimental and research farms, and Indian reservations. The category "farms with sales of less than \$1,000" included all farms with actual sales of less than \$1,000 or more. These farms normally could be expected to sell \$1,000 or more of agricultural products.

The sales size categories used in this report are consistent with the standard business size categories issued by Office of Management and Budget (OMB) in 1982. In State table 52, data are presented for four sales size categories between \$10,000 and \$49,999. This provides users with bridge data under both the OMB and the 1978 census classifications. For the 1992 census, data will be presented only for the OMB sales size categories of \$10,000 to \$24,999 and \$25,000 to \$49,999.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, churches, schools, grazing associations, and government agencies. In 1987 and 1982, nongovernmental units such as church farms and Future Farmers of America camps were classified as abnormal farms only when 50 percent or more of their products produced and intended for human consumption were utilized by the organization.

Farms by tenure of operator—The classifications of tenure used in the 1987 census were:

Full owners, who operate only land they own.

Part owners, who operate land they own and also land they rent from others.

Tenants, who operate only land they rent from others or work on shares for others.

Farms by type of organization—All farms were classified by type of organization in the 1987 census. The classifications used were:

Individual or family (sole proprietorship), excluding partnership and corporation.

Partnership, including family partnership.

Corporation, including family corporation.

Other, cooperative, estate or trust, institutional, etc.

Corporations were subclassified by two additional characteristics into:

- Family held
 Other than family held
- 2. More than 10 stockholders 10 or less stockholders

Farms by age and principal occupation of operator—Data on age and principal occupation were requested from all operators in 1987. The principal occupation classifications used were:

Farming—The operator spent 50 percent or more of his/her worktime in 1987 in farming or ranching.

Other—The operator spent more than 50 percent of his/her worktime in 1987 in occupations other than farming or ranching.

Farms by size—All farms were classified into selected size groups according to the total land area in the farm. The land area of a farm is an operating unit concept and includes land owned and operated as well as land rented from others. Land rented to or assigned to a tenant was considered the tenant's farm and not the owner's.

Farms by standard industrial classification—In 1987, all agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) were classified by type of activity using the standard industrial classification (SIC) system. These classifications, found in the 1987 SIC Manual¹, are used to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

¹Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock No. 041-001-003-14-2.

An establishment primarily engaged in crop production (major group 01) or production of livestock and animal specialties (major group 02) is classified in the four-digit industry and three-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural products. If the total value of sales of agricultural products of an establishment is less than 50 percent from a single four-digit industry, but 50 percent or more from the products of two or more four-digit industries within the same three-digit industry group, the establishment is classified in the miscellaneous industry of that industry group. Otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291. Establishments that derive 50 percent or more of the value of sales from horticultural specialties of industry group 018 are classified in industry 0181 or 0182 according to their primary activity.

Characteristics of all farms by selected SIC groupings are shown in State tables 18 and 53. The SIC groupings shown in State table 53, together with the associated products (value of sales representing 50 percent or more of the value of agricultural products sold during the year) on which the classification is based, are as follows:

Cash grains (011)—Wheat, rice, corn, soybeans, barley, buckwheat, cowpeas, dry field and seed beans and peas, flaxseed, lentils, milo, mustard seed, oats, popcorn, rye, safflower, sorghum, sunflowers, and other small grains.

Cotton (0131)—Cotton and cottonseed.

Tobacco (0132)-Tobacco.

Sugarcane, sugar beets, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)—Sugarcane, sugar beets, Irish potatoes, alfalfa, broomcorn, clover, grass seed, hay, hops, mint, peanuts, sweetpotatoes, timothy, and yams.

Vegetables and melons (016)—Vegetables and melons grown in the open.

Fruits and tree nuts (017)—Berries, grapes, tree nuts, citrus fruits, deciduous tree fruits, avocados, bananas, coffee, dates, figs, olives, pineapples, and tropical fruit.

Horticultural specialties (018)—Bedding plants, bulbs, florists' greens, flower and vegetable seeds, flowers, foliage, fruit stocks, nursery stock, ornamental plants, shrubberies, sod, mushrooms, and vegetables grown under cover.

General farms, primarily crops (019)—Crops, including horticultural specialties, but less than 50 percent of sales from any single three-digit industry group.

Livestock, except dairy, poultry, and animal specialties (021)—Cattle, calves, hogs, sheep, goats, goat's milk, mohair, and wool.

Beef cattle, except feedlots (0212)—Production or feedling of beef cattle, except feedlots.

Dairy farms (024)—Production of cows' milk and other dairy products and raising of dairy heifer replacements.

Poultry and eggs (025)—Chickens, chicken eggs, turkeys, ducks, geese, pheasants, pigeons, quail, and squab.

Animal specialties (027)—Fur-bearing animals, rabbits, horses, ponies, bees, fish in captivity except fish hatcheries, worms, and laboratory animals.

General farms, primarily livestock and animal specialties (029)— Livestock and animal specialties and their products, but less than 50 percent of sales from any single three-digit industry group.

The SIC manual was revised for 1987. Animal aquaculture (0273) was established as a new industry and horticultural specialties, not elsewhere classified (0189) was deleted.

APPENDIX B. Places With All Cropland in the Conservation Reserve Program

The Food Security Act of 1985 established the Conservation Reserve Program (CRP). This program provides annual payments for highly erodible cropland enrolled in the program and meeting its conservation requirements. It also requires that the land be taken out

of agricultural production for 10 years.

The 1987 Census of Agriculture includes Conservation Reserve acreage as land in farms on operations that meet the census farm definition. For census purposes, a farm is any place from which agricultural products of \$1,000 or more were produced and sold or normally would have been sold during the census year. Operations which placed all of their cropland in the CRP and did not otherwise meet the farm definition based upon sales, livestock inventories, planted crops, or other criteria for potential sales were not included as farms in the census tabulations.

The following table provides CRP data for places not meeting the census farm definition ("whole farm" CRP places). It also contains separate but corresponding CRP data for farms included in the census tabulations. In addition to State data, detailed county data are presented for counties with three or more"whole farm" CRP places reported. For counties with less than three "whole farm" CRP places reported, their data are combined and reported in "all other counties."

The data for "whole farm" CRP places are not complete for all counties. The census mail list was developed from sources which indicated the farm had agricultural production activity. It was not designed to cover all "whole farm" CRP places. Therefore, the data for these places are limited to what was reported in the census and have not been adjusted to account for nonresponse, incomplete coverage, and reporting errors.

Land in Conservation Reserve Program: 1987

	Agricultural places	excluded by farm def	inition with acres	Earm	s with acres in the CF	ap.
Geographic area		in the CRP		raiii	s with acres in the Cr	\r
оводгарніс агва	Number	Land in places (acres)	Land in CRP (acres)	Number	Land in farms (acres)	Land in CRI (acres
Illinois	664	66 239	39 076	2 918	1 462 800	176 17
Adams	9	1 285	845	75	32 674	4 00
Bond	10	766	567	37 15	14 717	1 80
Prown	3	85 558	54 315	65	9 942 36 080	3 39
Bureau	13	1 527	530	37	12 343	2 55
alhoun	13	997	600	24	11 263	1 91
Carroll	1 41	186	159	22	7 600	90
Zass	4 6	186	150	27	20 875	2 31
Champaign	3	676	421	9	8 143	24
Zhristian	1 4	643	420	26	15 101	1 18
	١	237	87	18	4 688	51
Clinton	5	170	96	25	11 946	70
Cook	1 4	109	109	2	(D)	(C
Aumberland] 3	101	61	21	9 430	49
ouglas	3	92	90	12	7 792	29
dgar	7	470	256	43	22 061	1 61
ifingham	6	341	183	35	14 670	86
ayette	7	571	305	45	28 735	1 85
ord	3	328	321	12	7 173	39
ranklin	26	3 172	1 907	41	29 112	5 43
ulton	5	1 117	266	55	21 876	1 71
Gallatin	3	325	200	11 1	25 279	(D
Greene	14	1 646	753	52	34 193	3 42
Hamilton	15	1 802	1 667	53	26 232	3 71
fancock	7 }	375	210	68	40 856	4 72
lenry	7 1	450	248	57	29 759	2 98
roquois	3	64	37	35	21 168	1 36
ackson	18	2 675	1 480	44	17 501	2 89
lefferson	38	3 976	2 721	111	39 691	8 96
lersey	4	348	70	15	13 753	1 15
lo Daviess	10	1 119	652	53	23 338	4 75
ohnson	35	3 588	1 899	52	16 244	4 31
(nox	5	109	75	27	15 012	1 97
a Salle	5	342	159	57	21 866	2 23
awrence	3	252	176	23	11 554	1 44
.00	3	122	33	25	15 306	(0
AcDonough	4	497	359	25	11 297	1 12
AcHenry	3	248	188	12	(D)	([
AcLean	5	1 544	1 396	34	15 246	2 89 1 57
Macoupin	12	690	461	53	23 660	
Madison	10	528	211	43	14 127	89 2 91
Marion	25	1 355	866	70	26 890	
Mason	13	1 687	1 505	34	31 777	3 61 2 96
Massac	9	453	236	39	17 229	
Menard	3	108	57	12	7 948	27 3 27
Mercer	7	839	635 i	32	22 973	3 27

Land in Conservation Reserve Program: 1987-Con.

Commission	Agricultural places	excluded by farm de in the CRP	efinition with acres	Farms with acres in the CRP			
Geographic area	Number	Land in places (acres)	Land in CRP (acres)	Number	Land in ferms (acres)	Land in CRP (ecres)	
Montgomery	9	608	344	33	19 327	1 876	
Ogle	8	926	470	43	21 474	3 256	
Perry	3	171	120	20	7 966	1 045	
Pike	19	3 614	2 330	97	46 677	9 148	
Pope	23	4 510	1 417	48	17 167	4 268	
Pulaski] 3	261	119	25	11 795	1 913	
Rock Island	4	323	224	16	8 447	799	
St. Clair	10	781	245	31	12 001	733	
Saline	8	580	261	14	3 674	1 156	
Sengamon	3	249	197	27	15 126	1 309	
Schuyler	1 41	203	78	21	15 050	1 014	
Scott	4	410	154	16	9 331	671	
Shelby	10	523	315	54	19 102	2 177	
Stark] 3	198	198	19	12 988	1 013	
Stephenson	7	661	367	36	13 822	2 512	
Tazewell	4	351	295	10	5 945	645	
Union	26	3 746	2 051	74	28 068	7 259	
Vermilion	3	196	191	27	9 442	900	
Warren	4 [385	203	19	10 447	830	
Washington	8	503	134	22	10 144	1 064	
Wayne	26 [1 843	1 337	73	28 658	4 760	
White	5 [592	272	19	13 208	1 297	
Whiteside	6	218	166	34	18 991	2 397	
Williamson	13	1 420	922	36	17 496	3 696	
Winnebago	5	371	306	23	10 388	1 145	
Woodford	4	311	135	15	6 053	(D)	
All other counties	42	3 526	2 189	383	212 842	19 165	

APPENDIX C. Statistical Methodology

	ray
MAIL LIST MODEL	C-
CENSUS SAMPLE DESIGN	C-
CENSUS ESTIMATION	
CENSUS SAMPLING ERROR	
CENSUS NONSAMPLING ERROR	C-
EDITING DATA AND IMPUTATION FOR ITEM	
NONRESPONSE	C-(

TABLES:

- A. PERCENT OF STATE TOTALS CONTRIBUTED BY WHOLE FARM NONRESPONSE ESTIMATION: 1987
- B. RELIABILITY ESTIMATES FOR NUMBER OF FARMS IN A COUNTY REPORTING A COMPLETE COUNT ITEM: 1987
- C. RELIABILITY ESTIMATES FOR NUMBER OF FARMS IN A COUNTY REPORTING A SAMPLE ITEM: 1987
- D. RELIABILITY ESTIMATES OF STATE TOTALS: 1987
- E. RELIABILITY ESTIMATES OF PERCENT CHANGE IN STATE TOTALS: 1982 TO 1987
- F. RELIABILITY ESTIMATES OF COUNTY TOTALS: 1987
- G. STATE COVERAGE EVALUATION ESTIMATES OF FARMS NOT ON THE MAIL LIST: 1987

MAIL LIST MODEL

A statistical discriminant model was developed to predict the probability that a mail list addressee operated a farm. The model was used to identify the 4.1 million records from the preliminary census mail list of 6.0 million records that would receive a census of agriculture report form. Records from the 1982 census mail list were used to build the model. Record characteristics such as the source of the mail list record (see appendix A for a description of record sources), number of source lists on which the record appeared, expected value of agricultural sales, and geographic location were used to separate mail list records into model groups. The proportion of 1982 census farm records in each group was calculated to provide an estimate of the probability that an addressee in the group operated a farm.

Using these same group definitions, the 1987 census mail list records were separated into groups, each with an associated estimate of farm probability from the model. The 4.1 million mail list records in groups with the largest estimate of farm probability were selected to receive the census report form. A large percentage of the 1.9 million records that were dropped from the 6.0 million preliminary census mail list were nonfarm records from the previous census. This procedure was used to obtain a more complete census enumeration without excessive respondent burden and data collection cost.

CENSUS SAMPLE DESIGN

Each of the 4.1 million name and address records on the census mail list was designated to receive one of three different types of census report forms. The three forms were the nonsample census form (a four-page form), the sample form (a six-page form), and the short form (a two-page form). Sections 1 through 22 of the sample form were identical to sections on the nonsample census form. However, the sample form contained additional sections on farm production expenditures, usage of fertilizers and insecticides, value of machinery and equipment, value of land and buildings, and farm-related income. The short form contained abbreviated versions of the sections on the nonsample census form. These three different forms were used to reduce the response burden of the census, while providing quality information on a large number of data items at the county level.

The sample form was mailed to all mail list records in Alaska and Hawaii and to a sample of records in other States identified when the mail list was constructed. Addresses were selected into the sample with certainty if they were expected to have large total values of agricultural products sold or large acreage, if they were firms with two or more farms, or if they had other special characteristics. When a nonsample large farm was identified during processing, a supplemental form that contained the additional data inquiries was mailed. All farms in counties with less than 100 farms in 1982 were included in the sample with certainty; counties containing 100 to 199 farms in 1982 were systematically sampled at a rate of 1 in 2; and counties containing 200 or more farms in 1982 were systematically sampled at a rate of 1 in 6. This differential sample scheme was used to provide reliable data for sections 23 through 28 of the report form for all counties.

To determine which mail list records would receive the short form, all mail list records not designated for the sample were sorted into model groups according to farm probability as specified by the mail list model. The 906,000 mail list records in the model groups with the lowest probability of being farms and with an expected total value of agricultural product sales less than \$20,000 were designated to receive the short form. The remaining mail list records were selected to receive the nonsample census form.

CENSUS ESTIMATION

The 1987 Census of Agriculture used two types of statistical estimation procedures. These estimation

procedures accounted both for nonresponse to the data collection and for the sample data collection. These procedures are used because some farm operators never respond to the census despite numerous attempts to contact them, and not all farm operators are requested to provide the sample data items.

Whole Farm Nonresponse Estimation

A statistical estimation procedure was used to account for the census farms among mail list nonrespondents that were not designated for telephone followup. A stratified systematic sample of eligible census nonrespondents were mailed a simplified report form. Five sample strata were defined based on form type, expected value of sales, and previous census status. The report form was designed to provide sufficient information to determine farm status. Additional mail and telephone contacts were made to survey nonrespondents to obtain sufficient response for survey estimates.

Estimates of the proportion of census nonrespondents that operated farms were made for each stratum in the State using survey results and applied to the total number of census nonrespondents in that stratum. A synthetic estimation procedure was used to estimate the number of census nonrespondents that operated farms for each county by stratum. This estimation procedure is based on the assumption that the distribution of farms in a stratum by county is the same for census nonrespondents as for census respondents.

Within each stratum in a county, a noninteger nonresponse weight was calculated and assigned to each eligible respondent farm record. The procedure used for calculating the nonresponse weight assumed the eligible census respondents and the nonrespondent farm operations in a county had similar characteristics within each stratum. The noninteger nonresponse weight was the ratio of the sum of the estimated number of nonrespondent farms (using nonresponse survey results) and the number of eligible census respondent farms to the number of eligible census respondent farms. Stratum controls were established to ensure that this weight was never greater than 2.0. The noninteger nonresponse weight was used in the estimation of the final weight for the sample items. It was randomly rounded to an integer weight of either 1 or 2 for each record for tabulating the complete count items.

The procedure assumed that we obtain complete response from large and unique farm operations because these cases received intensive telephone followup during census processing. In situations where addressees could not be contacted by telephone or refused to cooperate, secondary sources such as Agricultural Stabilization and Conservation Service offices or county extension agents were asked to provide information as to whether or not the addressee had agricultural activities. Data from previous census reports for the specific addressee, in conjunction with other information, were used to complete the census report form.

Table A quantifies the effect of the nonresponse estimation procedure on selected census data items. The percentage of the census value contributed by nonresponse estimation as provided in this table indicates the potential for bias in published figures resulting from this procedure. The estimates provided in these tables do not reflect the effect of nonresponse to individual data items on respondents' census report forms. The effect of this item nonresponse is discussed further under Census Nonsampling Error.

Table A. Percent of State Totals Contributed by Whole Farm Nonresponse Estimation: 1987

Item	Percent of total
Farms	13.5 9.5 9.1
Market value of agricultural products sold\$1,000 Harvested cropland	7.4 9.1 8.5 10.6
Cattle and calves	9.2 6.7 2.3

Sample Estimation

All respondent sample records received a sample weight. The sample data estimates the actual figures that would have resulted from a complete census of the items in sections 23 through 28 of the report form. The estimates were obtained from an iterative ratio estimation procedure that resulted in the assignment of a weight to each record containing sample items. For any given county, a sample item total was estimated by multiplying the data items for each farm in the county by the corresponding sample weight and summing overall sample records in the county.

Each sample farm was assigned one sample weight to be used to produce estimates for all sample items. For example, if the weight given to a sample farm had the value 5, all sample data items reported by that farm would be multiplied by 5. The weight assigned a certainty farm was 1. The estimation procedure used to assign weights was performed for each county.

Within a county, the ratio estimation procedure for farms was performed in three steps using three variables. The first variable contained eight 1987 total value of agricultural production (TVP) groups. Both the second and third variables, Standard Industrial Classification (SIC) code and farm acreage, contained two groups. The variable groups were as follows:

TVP	SIC	Acres
\$1 to \$999	01 All crops	0 to 69
\$1,000 to \$ 2,499	02 All live- stock	70 or more
\$2,500 to \$ 4,999		
\$5,000 to \$ 9,999		
\$10,000 to \$24,999		

\$25,000 to \$49,999

\$50,000 to \$99,999

\$100,000 or more

The first step in the estimation procedure was to partition the sample records into 32 mutually exclusive initial post strata formed by combining the three variable groups. This produced a three dimensional array where the cells of the array corresponded to the initial post strata groups. Each sample farm record was assigned an initial weight equal to the ratio of the total farm count to the sample farm count, expanded for nonresponse estimation, for the cell containing the sample farm. This weight was approximately equal to the inverse of the probability of selecting a farm for the census sample.

The second step in the estimation procedure was to combine, if necessary, the cells of the array (prior to the repeated ratio estimation) to increase the reliability of the ratio estimation procedure. Any cell within the array that either contained less than 10 sample farms or had a ratio of total farms to sample farms that was more than 2 times the mail sample rate was collapsed with another cell (in the same variable) according to a specified collapsing pattern. New total farm counts and sample farm counts were computed for each of the collapsed cells (final post strata) and were used in the ratio estimation procedure to calculate final sample weights.

In the third step in the ratio estimation procedure, complete counts for the three variables (TVP, SIC, acreage) were used to compute the marginals of the array defined by the final post strata. Factors were then applied to expanded sample totals in each cell of the array to obtain agreement with the row marginal (TVP) complete counts. The sample totals then had factors applied to obtain agreement with the column marginal (SIC) complete counts. Lastly, the sample totals had factors applied to obtain agreement with the depth marginal (acreage) complete counts. This procedure that requires the row totals, then the column totals, and then the depth totals to agree with the complete counts for the rows, columns, and depths, respectively, is continued iteratively until the process converges (the marginal totals agree with the complete count totals).

The ratio of the adjusted total farm count to the sample farm count obtained from the second iteration of the estimation procedure was the noninteger final post stratum sample weight assigned to the sample farm records in that post stratum. The noninteger sample weight, the product of the noninteger final post stratum sample weight and the nonresponse weight, was randomly rounded to an integer weight for tabulation. If, for example, the final weight for the

farms in a particular group was 7.2, then one-fifth of the sample farms in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

CENSUS SAMPLING ERROR

Sampling error in the census data results from the nonresponse sample and the census sample data collection. Census items were classified as either complete count or sample data items. The complete count items were asked of all farm operators. The complete count data items included land in farms, harvested cropland, livestock inventory and sales, crop acreages, quantities harvested and crop sales, land use, irrigation, government loans and payments, conservation acreage, type of organization, and operator characteristics (sections 1 through 22 of the census report form). Variability in the complete count data items is considerably smaller than in the sample items as the variation is due only to the nonresponse sample estimation procedure. The sample items were asked of approximately 25 percent of the total census farm operators. The sample data items included farm production expenditures, fertilizer and chemical usage, farm machinery and equipment, value of land and buildings, and farm-related income (sections 23 through 28 of the census report form). Variability in the estimates of sample items is due both to the census sample selection and estimation procedure and the nonresponse sample estimation procedure.

The sample for the 1987 Census of Agriculture is one of a large number of possible samples of the same size that could have been selected using the same sample design. Estimates derived from the different samples would differ from each other. The difference between a sample estimate and the average of all possible sample estimates is called the sampling deviation. The standard error or sampling error of a survey estimate is a measure of the variation among the estimates from all possible samples. and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The percent relative standard error of estimate is defined as the standard error of the estimate divided by the value being estimated multiplied by 100. If all possible samples were selected, each of the samples were surveyed under essentially the same conditions, and an estimate and its standard error were calculated from each sample, then:

- Approximately 67 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average value of all possible samples.
- Approximately 90 percent of the intervals from 1.65 standard errors below the estimate to 1.65 standard errors above the estimate would include the average value of all possible samples.

The computations involved to define the above confidence statements are illustrated in the following example. Assume that the estimate of number of farms for the State is 94,382 and the relative standard error of the estimate (percent) is .1 percent (0.001). Multiplying 94,382 by 0.001 yields 94, the standard error. Therefore, a 67-percent confidence interval is 94,288 to 94,476 (i.e., 94,382 plus or minus 94). If corresponding confidence intervals were constructed for all possible samples of the same size and design, approximately 2 out of 3 (67 percent) of these intervals would contain the figure obtained from a complete enumeration. Similarly, a 90 percent confidence interval is 94,227 to 94,538 (i.e., 94,382 plus or minus 1.65 x 94).

Tables B and C provide the reliability estimates of the estimated number of farms in a county reporting complete count and sample items, respectively. Both tables show the percent relative standard errors for selected estimated number of farms in a county reporting an item. These are derived from a regression equation. The parameters of the regression equation were estimated using the estimated number of farms in a county reporting the complete count or sample item as the independent variable and the standard error of that estimate as the dependent variable for all counties in the State.

Table B. Reliability Estimates for Number of Farms in a County Reporting a Complete Count Item: 1987

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	7.7
50	5.8
75	5.0
100	4.5
150	4.0
200	3.7
300	3.4
500	3.1
750	3.0
1.000	2.9
1,500	2.8
2,000	2.8

Note: Complete count items are items in sections 1 to 22 of the report form.

To illustrate the use of these tables, assume that the estimate of the number of farms reporting hogs and pigs for a particular county, as given in county table 12, is 89. Since hogs and pigs is a complete count data item, refer to table B and select the estimated relative standard error of the estimate from the row whose value is equal to or just less than the estimated number of farms, 89. For this example, the relative standard error of the estimate comes from the row for 75 farms reporting. For sample data items, follow the same procedure using table C. In counties that had less than 100 farms in the 1982 Census of Agriculture, table C does not apply because the farms in these

counties were sampled with certainty (1 in 1), and thus, the reliability estimates for the number of farms in these counties are smaller than for counties that were sampled at lower rates (1 in 2 or 1 in 6).

Table C. Reliability Estimates for Number of Farms In a County Reporting a Sample Item: 1987

Farms	Relative standard error of estimate (percent)
Number of farms reporting:	
25	44.4
50	31.4
75	25.6
100	22.2
150	18.1
200	15.7
300	12.8
500	9.9
750	8.1
1,000	7.0
1,500	5.7
2,000	5.0

Note: Sample items are items in sections 23 to 28 of the report form.

Table D presents the relative standard error of selected State data items for all farms and for all farms with sales of \$10,000 or more. The percent relative standard error of the estimate for complete count data measures the variation associated with the sample-based adjustment for whole farm nonresponse. The percent relative standard error of the estimate for sample items measures both the sampling error due to the nonresponse sample estimation procedure and the census sample selection and estimation procedure. The reliability of State estimates may vary substantially from State to State. Generally, State estimates for a given data item are less reliable than the corresponding U.S. estimate.

Table E presents the standard error (not relative standard error) for percent change in State totals from 1982 to 1987. The general purpose of the percent change estimate is to provide a relative measure of the difference in a characteristic between censuses. The relative change for a given characteristic is defined as the ratio of the difference of the 1987 and the 1982 estimate for that characteristic to the 1982 estimate. This ratio is multiplied by 100 to obtain the percent change. The percent standard error of a percent change estimate, then, is the standard error of the ratio multiplied by 100.

Table F presents the relative standard error for county totals for 10 major complete count items and 7 sample items. The relative standard error of the estimate (percent) for the same item differs among counties in a State. Reasons for this are differences among counties in (1) the total number of farms, (2) the number of large farms included with certainty, (3) the size classifications of the farms sampled, (4) the amount of nonresponse, (5) the general agricultural characteristics, and (6) the specific characteristic being measured.

CENSUS NONSAMPLING ERROR

The accuracy of the census counts are affected by the joint effects of the sampling errors described in the previous section and nonsampling errors. Extensive efforts were made to compile a complete and accurate mail list for the census, to design an understandable report form and instructions, and to minimize processing errors through the use of quality control, verification, and check measures on specific operations. Nonsampling errors arise from incompleteness of the census mail list, duplication in the mail list, incorrect data reporting, errors in editing of reported data, and errors in imputation for missing data. These specific nonsampling errors are further discussed in this section. Evaluation studies will be conducted to measure the extent of certain nonsampling errors such as coverage error, classification error, and item imputation.

Census Coverage

The main objective of the census of agriculture is to obtain a complete and accurate enumeration of U.S. farms with accurate data on all aspects of the agricultural operation. However, the cost and availability of resources for this enumeration place restrictions on operationally feasible data collection methodologies. The past five agriculture censuses have been conducted by mail enumeration with telephone contact for selected nonrespondents. The completeness of such an enumeration thus depends to a large extent on the coverage of farm operations by the census mail list.

Historically, the census of agriculture has included approximately 90 percent of the farms in the United States and over 96 percent of the agricultural production. Complete enumeration of agricultural operations satisfying the farm definition of \$1,000 or more in agricultural sales is complicated by fluctuations in agricultural operations qualifying for enumeration, the variety of arrangements under which farms are operated, the multiplicity of names used by an operation, the number of operations in which an operator participates, the accuracy of data reporting, etc. A new mail list is compiled for each census because no current single list of agricultural operations is comprehensive.

An evaluation of census coverage has been conducted for each census of agriculture since 1945. The evaluation provides estimates of the completeness of census farm count and major census data items. In addition, the evaluation helps to identify problems in the census enumeration and provide information that can form the basis for improvements. The results of the 1987 Coverage Evaluation program will be published in volume 2, part 2.

The evaluation of coverage conducted in 1987 was designed to measure errors in the census mail list and in farm classification. Mail list error includes a measurement of farms not on the census mail list (undercount), and a measurement of farms enumerated more than once in the

census (overcount). Classification error includes a measurement of farms classified as nonfarms in the census (undercount) and of nonfarms classified as farms in the census (overcount). Classification error arises from reporting and processing errors. Mail list undercount dominates all coverage errors. Net coverage error is defined as the difference of undercounted and overcounted farms. Measurements of these errors, as well as a description of the complete coverage program, will be available in the Coverage Evaluation report.

Mail List Coverage

A major problem with the use of a mail list for the census of agriculture enumeration is the difficulties that are encountered in compiling a complete list. The percentage of farms on the census mail list varies considerably by State. Several reasons have contributed to farm operators' names not being included on the census mail list—the operation may have been started after the mail list was developed, the operation may be so small as not to appear in agricultural related source lists used in compiling the census list, or the operation may have been falsely classified as a nonfarm prior to mailout. A large proportion of the farms not included on the mail list were small in both acres and sales of agricultural products.

The 1987 Census of Agriculture Coverage Evaluation used the area segment sample of the 1987 June Enumerative Survey (JES) of the National Agricultural Statistical Service (NASS) to estimate farms not on the census mail list. The Census Bureau contracted with the NASS to augment the JES data collection and receive survey data under the confidentiality protection afforded by Title 13, U.S. Code, from all residents of area sample segments with agricultural activity. These survey records were matched to the census mail list. Records that did not match were mailed a census of agriculture report form to estimate mail list coverage. Estimates of farms not on the census mail list used the capture-recapture dual frame estimator that will be described in the Coverage Evaluation report.

Table G provides coverage evaluation estimates of the number of farms not on the mail list and selected characteristics of those farms with their percent relative standard error. The table also provides an estimate of characteristics of farms not on the mail list as a percentage of total farms in the State. The estimate of total farms in the State is based on census farm count and the estimated number of farms not on the census mail list. This estimate of total farms in the State was not adjusted for classification and list duplication errors. Estimates of these errors will be made at the regional rather than the State level and will be available in the Coverage Evaluation report. The table provides the standard error (not relative standard error) of this percent estimate.

Respondent and Enumerator Error

Incorrect or incomplete responses to the mailed census report form or to the questions posed by a telephone

enumerator introduce error into the census data. Such incorrect information can lead, in some cases, to incorrect enumeration of farms. This type of reporting error is measured by the Classification Error Study discussed later in this section. To reduce all types of reporting error, questions were phrased as clearly as possible based on tests of the census report form, and detailed instructions for completing the report form were provided to each addressee. In addition, each respondent's answers were checked for completeness and consistency.

Item Nonresponse

Nonresponse to particular questions on the census report that we would logically or statistically expect to be present may create a type of nonsampling error in both complete count and sample data. When information reported for another farm with similar characteristics is used to edit or impute for item nonresponse, the data may be biased because the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. Any attempt to correct the data for nonresponse may not completely reflect this difference either at the element level (individual farm operation) or on the average.

Processing Error

The many steps of processing of each census report form are sources for the introduction of nonsampling error. The processing of the census report forms includes clerical screening for farm activity, computerized check-in of report forms and followup of nonrespondents, keying and transmittal of completed report forms, computerized editing of inconsistent and missing data, review and correction of individual records referred from the computer edit, review and correction of tabulated data, and electronic data processing. These operations undergo a number of quality control checks to ensure as accurate an application as possible, yet some errors are not detected and corrected.

Classification Error

An evaluation study of classification errors was conducted in the 1987 Census of Agriculture as part of the census coverage evaluation program. A sample of mail list respondents was selected, and these addresses reenumerated to determine whether they were a farm or nonfarm. A farm status determination was made based on the evaluation questionnaire and compared with the status based on the data reported on the census form. Differences in status were reconciled.

In past censuses, the proportion of farms undercounted due to classification errors was higher for farms with small values of sales. The classification error rate was higher for (1) livestock farms than crop farms, (2) farms with a small number of acres than larger farms, or (3) tenant farms than full or part-owner farms. Results from the 1987 classification error study will be published in the Coverage Evaluation report.

EDITING DATA AND IMPUTATION FOR ITEM NONRESPONSE

For the 1987 Census of Agriculture, as in previous censuses, all reported data were keyed and then edited by computer. The edits were used to determine whether the reports met the minimum criteria to be counted as farms in the census. Computer edits also performed a series of complex, logical checks of consistency and completeness of item responses. They provided the basis for deciding to accept, impute (supply), delete, or alter the reported value for each data record item.

Whenever possible, edit imputations, deletions, and changes were based on component or related data on the respondent's report form. For some items, such as operator characteristics, data from the previous census were used when available. Values for other missing or unacceptable reported data items were calculated based on reported quantities and known price parameters.

When these and similar methods were not available and values had to be supplied, the imputation process used information reported for another farm operation in a geographically adjacent area with characteristics similar to those of the farm operation with incomplete data. For example, a farm operation that reported acres of corn harvested, but did not report quantity of corn harvested, was assigned the same bushels of corn per acre harvested as that of the last nearby farm with similar characteristics that reported acceptable yields during that particular execution of the computer edit. The imputation for missing items in each section of the report form was conducted separately; thus, assigned values for one operation could come from more than one respondent.

Prior to the imputation operation, a set of default values and relationships were assigned to the possible imputation variables. The relationships and values varied depending on the item being imputed. For example, different default values were assigned for several standard industrial classification and total value of sales categories when imputing hired farm labor expenses. These values and item relationships for the possible imputation variables were stored in the computer in a series of matrices. The computer records were sorted by reported State and county, where the county sequence was based on similar types of farms and agricultural practices.

Each execution of the computer edit consisted of records from only one State. For a given execution of the edit, the stored entries in the various matrices were retained in the computer only until a succeeding record having acceptable characteristics for some sections of the report form was processed by the computer. Then the acceptable responses

of the succeeding operation replaced those previously stored. When a record processed through the edit had unreported or unacceptable data, the record was assigned the last acceptable ratio or response from an operation with a similar set of characteristics. Once each execution of the computer edit for a State was completed, the possible imputation variables were reset to the default values and relationships for subsequent executions.

After the initial computer edit, keyed reports not meeting the census farm definition were reviewed to ensure that the data were keyed correctly. Edit referrals were generated for about 30 percent of the reports included as farms, and they were also reviewed for keying accuracy and to ensure that the computer edit actions were correct. If the results of the computer edit were not acceptable, corrections were made and the record was reedited. More extensive discussions of the edit and item imputation methodology with measures of the extent of imputation in the census estimates will be provided in a separate research report.

Tables D through G follow.

Table D. Reliability Estimates of State Totals: 1987

		All tarms	s	Farms with sales of \$10,000 or more		
Item		Total (number)	Relativa standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent	
Farms	number	88 786	(Z)	62 687	{2	
and in farmsAverage size of ferm	ecres	28 526 664 321	3	27 015 728 431	:	
Value of land and buildings1	\$1,000	35 778 935	.5	33 708 184		
Average per term	dollars	402 970 1 262	1.3 2.4	537 636 1 256	1. 2.	
Estimated market value of all mechinery and equipment ¹ Average per farm	\$1,000	5 392 170 60 935	.6 .7	4 985 086 79 662	3	
Farms by size:						
1 to 9 acres	ecres	5 931 19 977 12 971	.5	1 786 4 203	1) 1, 1) 1,	
10 to 49 acres	acres	19 977 12 971 350 237	.3	4 203 1 720 48 738	1,	
50 to 179 acres	farms acres	23 824 2 594 452	.5 .7 .3 .4 .2 .2	14 371 1 740 214		
180 to 499 acres	farms					
500 to 999 ecres	acres farms	26 720 8 379 786	.2 .2 .3 .3	25 536 8 088 792		
	acres	14 320 9 818 956	.3	14 257 9 774 869		
1,000 to 1,999 acres	acras	4 407 5 704 030	I	4 404 5 699 686		
2,000 ecras or mora	acres	613 1 659 226		613 1 659 226		
Total cropland	farms			60 847		
	acres	83 056 25 102 092 79 986	.1	24 159 806 60 240		
Harvested cropland	acras	20 102 388	3	19 540 934		
Acres harvested:			_			
1 to 9 acres	acres	5 109 26 063	.5	664 2 600	1	
10 to 49 acres	ecres	14 698 381 629	.3	2 600 2 755 66 735		
50 to 99 ecres	tarms	11 361 822 070	.5 .6 .3 .3 .4	8 362 625 729		
400 4- 400	acres farms			14 887		
100 to 199 acres	acres	2 196 123	.3 .3 .2 .2 .3	2 155 477		
200 to 499 ecres	acres	21 820 7 058 114	.2 .2	2 155 477 21 802 7 053 572		
500 to 999 acres	acres	9 443 6 336 282	.3	9 440		
1,000 acres or more	farms	2 330 3 282 107	-	6 334 714 2 330 3 282 107		
0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	acres	22 988		15 962		
Croplend used only for pasture or grazing	acres	1 021 288 54 593	.2 .3 .1	839 858		
Other cropland	acres_	3 978 416	31	46 858 3 779 014		
migated land	farms	1 635	.7	1 350		
Acres imigated:	acres	208 105		205 307		
1 to 9 acres	acres	565 1 388	1.2	352 815	1 2	
10 to 49 ecres	acres farms acres	277	2.2	215 5 876	2	
50 to 99 acres	farms	7 323 179 13 054	1.2 2.1 2.2 2.5 2.5 2.7	. 171 (D)	1 2 2 2 2 ((
400 11 400 11	acres					
100 to 199 acres	acres farms	292 40 770 244	1.8 1.8 1.6 1.7	290 (D) 244	1 (<i>I</i> 1 1 1 1	
200 to 499 acres	acras	74 989	1.6 1.7	74 989	1	
500 to 999 acras	acres	62 40 972	1.1 1.0	62 40 972	1	
1,000 acres or more	ecres_	16 29 609	-	16 29 609		
Market value of enricultural products sold	\$1,000	6 376 801		6 277 067		
Market value of agricultural products sold Averaga per tarm	dollars	71 822	3	100 133		
Value of sales: Less then \$2,500	t	10.630	2			
	\$1,000	11 878	.4			
\$2,500 to \$4,999	\$1,000	24 445	.5	-		
\$5,000 to \$9,999	farms \$1,000	10 630 11 878 6 741 24 445 8 728 63 411	.3 .4 .5 .5 .4 .4	<u> </u>		
\$10,000 to \$24,999	1	44.000		14 962		
\$25,000 to \$49,999	\$1,000 tarms_	14 962 248 411 13 313	.3	248 411 13 313 481 778		
\$50,000 to \$99,999	\$1,000 farms	481 778	.3	481 778		
\$100,000 or more	\$1,000 tarms_ \$1,000	14 962 248 411 13 313 481 778 14 765 1 070 243 19 647	.9 9 9 9 9 9 1	14 765 1 070 243 19 647		
Salas by commodity or commodity group:		4 4/6 635		4 476 635		
Crops, including nursary and greenhouse crops	farms \$1,000	74 391 4 158 936 3 887 404 2 066 246 120 805	.1 .1	58 350 4 099 055		
Grains	\$1,000	3 887 404	.1	4 099 055 3 834 082 2 042 967		
Com for grain Wheat	\$1,000	120 805 1 667 689	.1	116 447 1 643 399		
Crops, including nursary and greenhouse crops Grains Com for grain Wheat Soybeans Sorghum for grain Barley Odts Other grains	\$1,000	13 434	1.0	12 540	1	
Barley Oats	\$1,000	56 7 606	1.0 8.2 .9 1.1	12 540 53 7 221	1. 8 1.	
Other grains	\$1,000	11 569	1.1	11 455	1	

Table D. Reliability Estimates of State Totals: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

		All farm	ns	Farms with sales of \$10,000 or more			
Item		Total (number)	Relative standerd error of estimate (percent)	Total (number)	Reletive standare error of astimate (percent		
Sales by commodity or commodity group—Con.							
Crops, including nursery and greenhouse crops – Con. Cotton end cottonseed	\$1,000	-	_	-			
Tobacco Hav. silage, and field seeds	\$1,000 \$1,000	36 903	.7 .7	32 832			
Vegetables, sweet corn, and melons	\$1,000	36 903 50 406 16 253	.7	49 771 15 255	12		
l obacco. Hey, sligge, and field seeds Vegetables, sweet corn, and melons Fruits, nuts, and berries Nursery and greenhouse crops Other crops	\$1,000	160 645		159 849	14		
Other crops Livestock, poultry, end their products	\$1,000	7 323	.6	7 265			
Livestock, pourty, end their products	\$1,000	45 479 2 217 865	.1 .5 .5 .2 .2 1.2	32 558 2 178 012	1.		
Poultry and poultry products Darry products Cettle and ceives	\$1,000 \$1,000	59 412 280 308	.5	58 908 280 122			
Cattle and calves	\$1,000	780 151 1 062 524	.2	753 588 1 054 581			
Hogs end pigs Sheep, lambs, and wool. Other livestock and livestock products (see text)	\$1,000	8 179 27 292	1.2	6 388 24 425	1.		
Farms by standard industrial classification:	\$1,000	27 292	1.0	24 425	1.		
Cesh grains (011)	farms	56 593	.1	44 822			
Field crops, except cash grains (013)	acres farms	22 240 171 1 591	1.1	21 448 202	2		
Vegetables end melons (016)	acree	1 591 152 321	151	252 72 886 251	2.		
	acres	72 993	2.0	68 897	2. 2. 2. 1.		
Fruits and trae nuts (017)	acres	514 32 470	1.8 2.2	154 23 730	3. 2.		
Horticultural specialties (018)	farms	702	-	520	۷.		
General ferms, primarily crop (019)	acres farms	45 278 956	1.3	42 457 362	1. 1.		
11	acres	163 790	1.5	129 491			
Livestock, except dairy, poultry, and animal specialties (021)	acres	22 467 4 740 987 2 691	.2	12 852 4 223 852			
Dairy farms (024)	20106	2 691 783 516	.2 .2 .7 .7	2 653 781 669	2. 2. 2.		
Poultry and eggs (025)	tarms	302 25 949	2.0	154	2.		
Animal specialties (027)	acres			22 934 277	2.		
	acras	2 004 71 959	1.0 1.9	22 990	2.		
General farms, primarily livestock and animal specialties (029)	acres	552 197 230	1.6 1.5	390 178 620	1. 1.		
Farms by type of organization: Individual or family (sole proprietorship)							
	acres	75 409 22 300 965	.1	51 894 20 956 351	2.		
Partnership	acres	10 651 4 530 420	.4 .3 .7	8 466 4 390 742			
Corporation	tarms	2 135	.7	1 919			
Other-cooperative, estate or trust, institutional, etc.		1 529 666 591	.4 1.7 1.6	1 512 713 408	2.		
Tonius of acceptan	acres	165 613	1.6	155 922	1.		
Tenure of operator: Full owners	farms	39 060	.1	18 971			
Part owners	acres farms	5 499 909 32 503	.2	4 412 576 29 343			
Tenants	acres	17 223 608 17 223	.1 .2 .2 .1 .3 .3	16 951 522 14 373	:		
i dilana	acres	5 803 147	.3	5 651 630			
Operators by pnncipal occupation: Farming	tarms	57 100	.1	49 009			
	acres	57 122 24 593 939 31 664	.1	24 013 177 13 678	:		
Other	acras_	3 932 725	.2	13 678 3 002 551	3		
Operators by sax:							
Male	acres	85 584 28 029 832 3 202	(Z) .1 .8	61 094 26 602 168 1 593	1. 1.		
Famala	acres_	3 202 496 832	.8 1.1	1 593 413 560	1.		
Average age of operator	yaars	50.4	13	50.0			
Cropland under federal acreage reduction programs: Annual commodity acreage adjustment programs	farma	52 064	.1	47 431			
	acres	3 260 214	.1	3 216 095 2 117 136 318			
Conservation reserve program	acres	2 918 176 179	1.1	136 318	t.		
Government payments:							
Amount received in cash	\$1,000	432 322 453 137	.t .1	426 094 444 437			
Net cash return from agricultural sales 1:							
Nat cash return from agricultural sales for the farm unit (see text)	farms \$1,000	88 788 1 730 879	.1	62 697 1 766 428			
Average per tarm	dollars	19 495	1.0	1 766 428 28 174	1.		
Farms with net gains ²	number \$1,000	61 338	.2	51 336 1 897 123			
Farms with net losses	number	1 916 354 27 450 185 475	.6 .2 1.5	11 361 130 695	1.		
	\$1,000		1		1.		
Total farm production expenses1	ferms \$1,000	88 788 4 557 450 25 467	.1 .3 1.2	62 697 4 421 541 19 809			
Livestock and poultry purchased	farms \$1,000	25 467 460 761	1.2	19 809 451 943	1.		
Feed for livestock and poultry	ferms \$1,000	460 761 39 724	1.0	29 114 441 460	1. 1. 1.		
Coods bulbs starts and trees	\$1,000 farms	451 832 74 969					
Seeds, bulbs, plants, and trees	\$1,000	290 931	.3 .5 .4 .6	59 284 283 965	3		
Commercial fertilizer	ferms \$1,000	71 351 564 393	.4	57 173 552 801			

Table D. Reliability Estimates of State Totals: 1987-Con.

[For meaning of abbreviations and symbols, sea introductory text]

	All farm	s	Farms with sales of \$10,000 or more		
ltem	Total (number)	Relative standerd error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	
otal farm production expanses—Con.	70.400		57.004		
Agricultural chemicalsfarms	73 188 336 428	.4 .6 .2 .5	57 881 328 555	.3 .6 .2 .5 .4 .7	
Petroleum products	299 486	.5	287 128	.2	
\$1,000 Electricity	84 952 299 486 69 960 91 002	.4	61 513 287 128 54 849 86 167	.4	
Hired farm labor farms \$1,000	34 523 275 128	.9	30 280 272 832	.9 8 3.2 3.3 .4	
Contract laborfarms \$1,000	5 939 16 098	2.9	4 644	3.2	
Repair and maintenancefarms	74 131 338 422	.4	56 360 323 370	.6	
Customwork, machine hire, and rental of machinery and equipment farms	39 476 98 258 49 731 448 150	.9 2.1	30 993 93 389 41 585 431 100	1.0	
inferestfarms	49 731	.7 .9	41 585	.7	
\$1,000_ Cash rent	27 334 324 904	1.1 1.4	24 736 321 861	1.0 2.2 .7 .9 1.1 1.4	
Property taxes	73 933	.4	50 692 154 322	.5	
All other farm production expenses \$1,000 \$1,000 \$1,000	171 026 84 454 390 632	.9 .2 .7	154 322 62 661 377 467	.5 .9 .2 .7	
iveslock and poultry:					
Cattle and calves inventory	33 305 1 885 444 23 087	.2 .2 .2 .2 .3 .5 .5	23 550 1 725 784 15 380	.2 .2 .3 .3 .6 .5	
number Milk cows	23 087 511 188	.3	15 380 434 572 3 835	.3	
number	4 304 186 371	.5	184 969	.5	
Cattle and calves sold farmsnumber	32 798 1 407 670	.2 .2 .3 .2 .3	23 876 1 335 132	.2 .2 .3 .2 .3	
Hogs and pigs inventoryfarms	17 084 5 642 991	.3	14 617 5 576 255	.3	
Hogs and pigs soldtarmsnumber	17 837 9 879 960	.3	15 307 9 780 167	.3 .2	
Sheep and lambs inventory farmsnumber	3 950 137 913	.6 1.0	2 540 102 421	.7	
Sheep and lambs sold farms	3 840	1.0 .6 1.3	2 486 86 602	.7	
Hens and pullets of laying age inventory farms number	111 308 3 966 3 771 217	.6 .7	2 023 3 702 652	1.2 1.2 1.6	
Broilers and other meat-type chickens sold farms	296	2.3	175 422 694	2.9	
Horses and ponies inventorynumber	435 555 9 124 55 475	8.6 .4 .9	4 25 694 4 251 26 302	2.9 8.6 .6 1.4	
Selected crops harvested:					
Corn for grain or seed farms	66 600 9 162 711	.1 .	56 783 8 989 728	.1	
ecres bushels	1 168 644 485	3	1 152 374 509		
Com for silage or green chop farmsacres	5 451 149 419	.4 .5 .7	5 247 147 156	.4 .6 .7	
tons, green	2 480 171	.7	2 452 108	.7	
Wheat for grain	21 356 954 990	.2 .2 .2	18 284 909 354	.2 .2 .2	
bushals	48 850 664		46 931 044		
Soybeans for beans farms acres bushels	61 547 8 768 833 329 323 117	.1 .1	52 536 8 566 767 323 947 288	.1 .1 .1	
Hey-alfalfa, other tame, small grain, wild, grass silage, green chop, etc.					
(see text)	30 589 986 808	.2 .2 .3	22 292 859 124	.2 .3 .3	
tons, dry	2 720 838	.3	2 473 158	.3	
Vegetables harvested for sale (see text) ferms acres	1 466 79 492	.9	1 174 78 429	1.0	

Data are based on a sample of farms. Farms with total production expenses equal to market value of egncultural products sold are included as farms with gains.

Table E. Reliability Estimates of Percent Change in State Totals: 1982 to 1987

[For meaning of abbreviations and symbols, see introductory text]

	All farm	ns	Farms with sales of \$10,000 or mora			
ltam	Percent change	Standard error of estimate (percent)	Parcent change	Standard error of astimate (percent)		
Farmsnumber	-9.8	.1	-11.5	.1		
Land in farmsacres	7	- i	8	1		
Value of land and buildings1: Average par farmdollars_	-25.2	1.0	-24.3	1.5		
Total cropland farms	-10.0	.1	-11.9	.1		
acres	1.4	.1	1.1] 3		
Harvested cropland	-10.3 -12.6	.1	-12.1 -13.0	.1		
mgetad landfarms	38.3	1.0	00.4			
acres	25.4	1.0	32.4 25.1	1.0		
Market value of agricultural products sold farms	-9.8		-11.5	.1		
\$1,000	-12.8	i	-12.9	į ä		
Crops, including nursery and greanhouse crops	-10.3	4	-12.0	.1		
\$1,000 Livestock, poultry, and their products	-18.3 -15.0	.1	-18.5 -15.5	.1		
\$1.000	1	.2	.2	.1 .2 .7		
Poultry and poultry products	-33.8 -20.3	.6	-33.1 -20.1	.7		
\$1,000	-20.3	.4	-20.1	.4		
Selected farm production expenses ¹ : Livestock and poultry purchased farms	-11.8	1.6	0.5	4.7		
\$1.000	3.1	1.5 1.8	-8.5 3.6	1.7		
Feed for livestock and poultry farms	-18.0	1.0	-16.4	1.1		
\$1,000_ Seeds, bulbs, plants, and trees	-5.4 -9.1	1.4	-4.5 -12.0			
\$1,000_	5	.5 .7	9	.7		
Commercial fertilizer ² farms	-5.7	.5 .7	-8.1	.5		
\$1,000_ Agnicultural chemicals ² farms	-20.8	.7	-21.3	.7		
\$1,000	-1.9 -2.4	.5	-7.1 -3.1	1		
Hired farm labor farms	-4.5	1.2	-3.5	1.3		
\$1,000	21.8	1.6	23.6	1.6		
Interest ³ farms \$1,000_	-8.6 -32.1	.9	-10.4 -32.9			
Livestock and poultry inventory:						
Cattle and calvas farms_	-18.8 -18.6	.2	-18.9	.2		
Hogs and pigs farms_	-21.1	.2	-18.4 -18.8			
number	-5.8	.2	-5.2	.2		
Hens and pullets of laying age farms	-36.7 -22.2	.4	-37.1 -21.6	2.2		
Selected crops harvested:	-22.2	.0	-21.0			
Corn for grain or saad farms	-9.2	.1	-10.9	.1		
acras	-19.5	.41	-19.9			
Sorghum for grain or seed	34.9 7.8	1.1	23.5 2.4	1.1		
Wheat for grain farms	-23.9	.2	-24.4	1.0		
acres	-34.3	.2	-34.5	.2		
Soybeans for beans farms	-7.6	.1	-8.8	.1		
How effects other tame ampli even wild even either even else etc.	-2.5	.1	-2.6	.1		
Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms	-8.7	2	-11.2			
acres	.4	.2	(Z) -2.6	.2 .3 .5 .5 .5 .1.6		
Vegetables harvested for sale (see text) farms	-7.5	.9	-2.6	.9		
Land in orchards	-3.0 -7.6	.9 1.2	-2.7 -2.9	1.5		
acres	-11.2	1.4	-2.5 -4.7	1.8		

¹Data are based on a sample of farms. ²Data for 1987 include cost of custom applications. ³Data for 1982 do not include imputation for item nonresponse.

Table F. Reliability Estimates of County Totals: 1987

	Farm	s	Land in f	arms	Average velu and buildings	per farm1	Estimated ma of all machin equipment	rket value nery and ent ¹	Harvested of	ropland	Irrigeted	land
Geographic area	Totel	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Totel (\$1,000)	Relative standard error of estimate (percent)	Total (acres)	Reletive standard error of estimate (percent)	Total (ecres)	Relet stande error estima (perce
ams xander xander de de de de de de de de de	1 662	্ৰাৰ্থ কৰি কৰি কৰি কৰি কৰি কৰি কৰি কৰি কৰি কৰি	467 051 73 076 186 777 152 801 157 230	.7 1.6	250 039 293 152	4.5 1.4 5.9 3.9 6.8 3.6 5.2 5.5 5.1 2.4	87 023	4.5 14.6 7.7 7.1 8.8	282 394 48 578	.8 2.0	400 764	
nd	184 714	.4	186 777	1.2 1.2	230 506 l	5.9	32 292	7.7	48 578 134 164 111 038 75 361 364 816 41 681 167 673	1.0 1.3 1.0	764 159 673	2
one eno	560 442	.6	152 801	1,2	382 282 222 204	6.8	20 116	8.8	75 361	1.0	(D)	22 2 2
resu	442 1 517	.3	517 406	6 1	473 379	3.6	104 239	4.9	364 816	2.0	3 007	
houn	491 775 500 1 671 1 051	.6	517 406 101 356 259 634 226 743 226 743 594 227 425 925 272 166 219 110 241 466	1.6	473 379 129 016 373 946	5.2 5.5	14 831 53 800	4.9 13.3 4.3 5.0 3.5 4.6 8.5 8.1 5.6 4.4 12.0	41 681 167 673	2.0	(D) 3 007 (D) 3 685 2 424 1 957	
38	500	.5	226 743 594 227	1.0	528 638 644 555 564 167 367 076 257 082	5.1	37 158	5.0	154 013 473 361	.7 1.2 .5	2 424	
impaign	1 671	.3	594 227 425 925	.5 .7	644 555 564 167	2.4	117 163 81 641	3.5 4.6	336 423	.5	300	
rk	818	.4	272 166 219 110 241 466	.8	564 167 367 076 257 082 236 928	4.6 4.1 3.9 3.6 12.0	48 360	8.5	336 423 190 834 156 779 188 397	.8	300 2 739 (D) 370 (D) 647	
y	719 1 115	.6	219 110	.8 1.5 .8 1.0 3.3 .9	257 082	4.1	40 464	8.1	199 307	1.6 .9 1.0 3.2 1.0 1.2 .5	(D)	
es	833	.5	286 077	1.0	501 978	3.6	57 138	4.4	216 420 31 689 156 880 129 535 291 617	1.0	(D)	
ok	389 595	.7	46 907 220 146 178 175 384 277	3.3	501 978 424 740 347 144	12.0	13 337	12.0	31 689 156 880	3.2	647	
mborland	710	.5	178 175	1.1	339 825	4.9	34 169	7.7	129 535 291 617	1.2	(D)	
Kalb	710 1 063 565	.3	46 907 220 146 178 175 384 277 222 304 271 098 25 432 383 139	.5 .9	339 825 612 973 586 519	4.0	78 331	6.5 7.7 4.0 5.9 5.4 14.0 4.3 9.9 6.1 6.7 5.5	291 617	.5	249	
Witt	565 807	.4	222 304	.9	586 519 600 729	3.1	40 875 60 499	5.9	175 926 216 775 18 560 285 304 89 529 186 170	1.0	36	
Page	161 965	1.1	271 098 25 432 383 139	.8 3.6	600 729 1 376 087	11.2	7 816	14.0	18 560	3.4	65	
ar	965	.4	383 139	.7 1.4 .9	476 424 252 026 253 378	4.1	68 168	4.3	285 304	.7	28	
vards	1 228	.6	132 563 258 305	1.4	252 026	4.9	53 071	6.1	186 170	.9	98	
ette	1 208	.5	317 913	1.1	213 426	3.6	57 057	6.7	218 384 235 461	1.2	94	
d	387 1 228 1 208 729 586	.4	297 013 166 812	.7 1.0	519 051	3.5	52 087	5.5 8.5	235 461	1.3	(D)	
00	1 371	.5	459 120	.7	253 376 213 426 519 051 192 522 298 042 619 160 346 220	4.8 4.9 4.9 3.1 4.6 11.2 1.1 5.5 5.3 3.5 3.3 6.6 3.9 4.2 5.1 4.4 7.7 4.7 7.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8.2 8	67 213	8.5 4.9 10.0	111 563 268 729 122 330	8 3.4 7 1.4 9 1.2 7 1.3 9 1.0 1.1 1.3 7 2.2 1.1 6.5 1.1 9.9 1.1	1 367 (D) 249 (D) 36 65 28 (D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	
atin	287 827	.7	459 120 170 166 296 591	.7 .9 .9	619 160	3.3	26 325	10.0	122 330	.9	4 653	
ene	827 598	.4	296 591	.9	576 012	3.9	52 206	4.9 5.7 10.0	186 087 178 589 141 671 293 539	1.1	436	
nilton	581	.7	204 911 448 316	1.1 1.2 .6 1.7 1.0 .5 .5 .8 .9	576 012 270 336	4.2	28 535	10.0	141 671	1.3	(D)	
cock	1 391	.3	448 316	.6	367 247	5.2	76 485	4.8	293 539 8 393 134 225	2.7	921 (D)	
din	198 522	.5	36 604 212 513 485 142	1.0	99 424 410 835	4.7	39 523	7.8	134 225	1.1	9 299	
y	522 1 696	.3	485 142	.5	350 450	3.2	101 063	4.0	337 626	.6	3 649	
uois	1 745	.3	685 137	.5	507 617 217 542	2.2	134 637	3.8	337 626 534 804 121 620	11	298	
per	1 745 720 894	.4	685 137 204 574 262 198	.9	318 240	5.8	52 231	5.8	134 225 337 626 534 804 121 620 201 316 150 750 122 366 152 230 37 988 170 592	.9	60	
erson	1 031	.3	235 347	.7	161 487 335 021	4.0	33 115	8.3	150 750	.9	303	
Bey	619 1 070	.4	235 347 196 878 313 934 99 713 227 961	1.0	220 078	3.2	54 696	5.5	152 230 37 988	.8	121	
nson	476	.5	99 713	1.2	220 078 111 681 661 199	3.2	11 092	9.2	37 988	1.6	121 11 871 7 822 196 141 401 159 6 251 5 906	
θ	824 1 086	.4	227 961 389 185	.8	661 199 510 843	5.0	57 902 85 234	4.8	170 592 304 175	.9	7 822	
ndall	535	.5	186 440	.9	679 007 381 835	2.8	35 100	5.7	304 175 142 404 254 657 55 448 493 267	.9	196	
XX	1 165	.3	186 440 404 830	.6	381 835	3.6	71 832	4.9	254 657	.7	141	
Sollo	448 1 978	.6	82 349 1	1.4	561 429 523 158 341 471	9.2	121 344	3.6	55 448 493 267	1.7	159	
vrence	435	.4	641 835 168 475 422 397	.9	341 471	5.5	25 911	6.4	120 105 313 324	1.0	6 251	
	1 148	.4	422 397	.7	515 906	3.4	82 650	4.4	120 105 313 324 511 868	.7	5 906	
ngston	1 760 949	.2	647 786 376 141	.5	561 429 523 158 341 471 515 906 557 311 638 191	3.3	80 395	4.4	203 527		635 (D)	
Donough	1 018	.4	348 589	.8	394 331 457 962 655 439	4.1	56 659	5.0	236 663 190 781 572 727 261 083 305 268	.9	7 647	
Henry	1 136 1 906	.4	265 908 740 964	.9	457 962 655 439	4.9	157 334	3.6	190 /81	.9	7 647 858	
con	850	.4	328 783	.7	646 605 305 968	2.6	63 502	4.0	261 083	.7	958 25 91	
coupin	1 509 1 500	.3	444 816	.7	646 605 305 968 247 863	4.2	93 703	8.7	305 268	.8		
nion	950	.3	348 589 265 908 740 964 328 783 444 816 321 662 251 754 211 653 300 471	.9	247 863 195 715	4.3	41 172	6.8	572 727 261 083 305 268 249 951 170 927	8 1.6 1.9 7 .7 .7 .7 1.7 .6 1.0 .7 .5 8 .9 .4 .7 .8 1.0 .9 .8 1.0 .9 .9 .8 .8 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9	26	
rshall	611 581	.5	211 653	.9	195 715 490 354	4.8	41 346	5.9	149 248 223 222 57 226 140 234	.9	1 748	
son	581 414	.4	300 471	.7	548 177 182 374	6.4	50 291	9.0	57 226	2.0	2 601	
nerd	437 933	.5	103 802 189 767 325 075	.8	182 374 606 998	3.7	34 699	7.0	140 234	.8	340	
rcer	933	.4	325 075	.8	355 996	4.2	55 377	4.8 9.6 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 4.8 9.2 6.8 9.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6	206 908	.8 .9 1.1	1 697 26 1 748 58 962 2 601 340 1 073 1 458	
ntoomery	660 1 246	.5	203 136 373 244 331 014	7.7 1.2 1.8 1.7 1.6 1.5 1.6 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	355 996 353 348 326 895	5.8 4.5 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2	73 420	4.4	280 314	.8	131	
rgan	944	.4	331 014	.8	445 745 501 385 463 913 357 858	4.2	59 707	4.4 4.6 6.2 4.0 6.1 9.9 5.7 5.4	280 314 230 904 147 433 281 728 195 057 115 269	.8 .8 .9 .6 1.0	2 397	
ultrie	561	.4	184 566 415 755	.9	501 385	4.7	37 314 87 980	6.2	147 433 281 728	.8	(D) 1 678 5 085	
oria	1 102	,3	289 537	.6	357 858	5.7	49 153	6.1	195 057	1.0	1 678 5 085	
ry	591 604	.4	174 425 273 890	.9	357 858 234 090 779 450 282 814 152 892 185 262 440 975 200 346 332 891 307 147 340 605 254 456	3.6	28 933	9.9	115 269	1.1	607	
t	604 1 193	.4	273 890 454 884	.8	779 450	3.6	53 740 61 569	5.7	214 577 239 511 26 118 51 500 59 622	.8	111 1 576	
00	279 244	.9	75 234 82 301	2.3	152 892	3.6	8 871	16.9	26 118	3.3	(D) (D) 499	
eski	244	.8	75 234 82 301 85 254 273 774 196 725 187 254 279 859	1.3	185 262	2.9	12 635	14.4 9.2 6.7 5.5 7.8 5.6 9.2 5.2 9.1 12.3 5.0 6.6	51 500	1.6	(D)	
nem	1 019	.7	85 254 273 774	1.4	200 346	3.5	15 370 53 813	6.7	164 259	1,1	475	
hlend	1 019 617	.5	273 774 196 725	1.0	332 891	5.4	36 272	5.5	164 259 140 144 116 483	1.1	9 1	
ck Island	723	.4	187 254	1.1	307 147	5.5	40 880 63 343	7.8	116 483 212 522	1.1	2 929	
line	465	.3	279 859 139 525	.9 1.2 .6 .8 1.2 .7	254 456	6.6	36 272 40 880 63 343 19 894 97 285	9.2	212 522 94 444 384 284 122 384 97 384	1.3	884 (D) 229	
ngamon	1 277 594	.3	139 525 493 253 233 537	.6	601 280	3.5	19 894 97 285	5.2	94 444 384 284	.6	229	
huyler	594	.4	233 537	.8	313 643	8.2	36 079	9.1	122 384 97 384	1.0	(D) 1 754	
elby	410 1 431	.5	150 486 422 071 179 267	1.2	352 812	3.9	36 079 28 554 68 919	5.0	313 814	.8	417	
ark	1 431 434	.6	422 071 179 267	.9	599 233	4.2	38 843	6.6	129 424 231 092	1.0	(D)	
ephenson	1 290	.3	339 020	.6 .7 1.2	287 957	3.7	86 800 74 279	4.1 4.6 9.8 4.7	231 092	.7	(D) 1 754 417 (D) (D) 16 390 307 380	
zewell	1 182 580	.3	353 326 129 598	1.7	143 593	4.0 5.0	16 097	9.8	259 498 58 643 378 782	1.8	307	
rmilion	1 225	.3	487 699 118 365	.6	538 765	3.0	96 484	4.7	378 782	.6	380	
abash	286	.6	118 365	1.0 .9 .8 .8	340 605 254 456 601 280 313 643 392 812 352 209 599 233 287 957 493 099 143 593 538 765 357 055 519 030	5.4 5.5 4.1 6.6 3.5 8.2 6.9 3.9 4.2 3.7 4.0 5.0 3.1 6.1 6.1 6.1 6.3 6.3 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9	86 800 74 279 16 097 96 484 18 154 58 454 63 862 44 648 40 110	11.5 4.9 5.2	87 500 219 530 237 572	.8 .8 .8 .3.3 .1.6 .1.5 .1.1 .1.1 .1.1 .1.1 .1.3 .6 .6 .1.5 .1.0 .1.3 .8 .8 .1.0 .7 .7 .8 .8 .8 .8 .8 .8 .8 .8 .8 .8 .8 .8 .8	(D) (D) 791 380	
arren	904 987	.4 .4 .4 .5	326 938 315 971 342 966	.9	519 030 300 753	6.1	58 454	4.9	219 530 237 572	.9	791	
					244 961		44 648 40 110	8.1 6.9	242 623 191 718			

Table F. Reliability Estimates of County Totals: 1987-Con.

	Farm	ıs	Land in	farms	Average valuand buildings	ue of land per farm ¹	Estimated machi of all machi equipm	rket value nery and ent ¹	Harvested (cropland	Imigated	land
Geographic area	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Value (dollars)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)
Whiteside	1 276 1 239 607 808 1 103	.3 .4 .5 .4 .3	392 712 328 729 101 857 204 191 298 266	.6 .9 1.5 .9	379 094 499 787 121 595 322 880 454 171	4.0 3.2 6.6 5.4 3.2	80 417 83 244 14 137 40 413 55 422	3.7 4.8 7.4 4.6 4.4	277 611 253 360 47 360 139 351 221 368	.6 .9 2.0 1.0 .7	14 167 3 261 14 674 371	2.7 2.0 21.9 1.6 11.2
	Cattle and invent	calves	Hogs and pig	s inventory	Com for great	n or seed	Wheat fo	r grain	Soybeans f	or beans	Market value of products	f agricultural sold
Geographic area	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standerd error of estimate (percent)	Total (acres)	Relative standerd error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Adams Alexander Bond Bond Bone Brown Bureau Carroll Cass Champaign Chambaign	8 5 67 7 8 6 8 6 6 7 7 9 6 6 7 7 9 6 7 7 9 6 9 6 7 9 6 9 8 6 7 7 9 6 9 6 9 8 6 7 7 9 6 9 6 9 8 6 9 7 9 6 9 6 9 8 6 9 7 9 6 9 9 6 9 9 6 9 9 9 9 9 9 9 9 9	1.6 6.2 2.0 2.7 6.1 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	60 900 82 379 88 338 23 946 103 935 44 113 20 356 20 556 196 703 5 591 5 378	1.5 7.9 2.8 3.8 1.3 3.8 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	104 303 6 317 34 773 62 388 83 63 318 83 83 84 84 72 43 54 82 82 84 82 84 82 84 84 84 84 84 84 84 84 84 84 84 84 84	.9 3.1 1.3 1.4 6.6 2.3 3.5 8.8 1.3 1.9 1.9 1.1 1.1 1.3 3.8 8.8 1.5 7.7 7.7 8.8 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1	1 899 4 945 18 365 15 004 19 670 17 930 17 930 17 930 17 930 18 957 2 814 4 061 1 027 2 834 4 648 1 13 413 1 943 1 1 557 2 286 2 806 2 874 1 777 2 874 2 874 3 154 2 975 3 477 3 647 3 647 3 648 8 800 3 4 800 3 4 800 3 4 800 3 8 800 3 8 800 3 8 800 3 8 800	1.3 5.5 4.13 2.5 3.0 2.17 3.5 4.2 2.5 3.0 2.17 2.0 2.13 3.8 8.7 2.0 2.13 3.0 2.17 2.0 2.0 2.17 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	129 743 35 364 67 977 27 3588 118 666 313 688 118 686 68 344 127 22 450 117 505 118 50	1.0 2.1 1.2 2.1 1.1 8 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 1.2 1.0 1.3 1.1 1.1 1.2 1.1 1.1 1.2 1.1 1.2 1.1 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2	99 609 8 1811 33 720 33 221 33 720 33 720 33 720 33 720 33 720 33 720 33 720 33 720 30 720 60 251 104 691 102 295 60 251 134 599 100 846 62 547 63 577 7 988 63 67 77 988 63 67 67 965 67 965 68 686 68 686 68 686 68 687 68 687 68 687 68 687 68 687 68 687 68 687 68 687 68 688 688	7.7 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1

Table F. Reliability Estimates of County Totals: 1987—Con.

[For meening of abbreviations and symbols, see introductory text]

Geographic erea	Cettle end calves inventory				Corn for grain	grain or seed Wheet for grain		Soybeans for beans		Market value of agricultural products sold		
	Total (number)	Relative standard error of estimate (percent)	Total (number)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (acres)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Richland Rock Island St. Clair St. Clair Schuyle	7 848 14 279 11 724 6 678 16 993 17 369 10 1392 5 327 86 045 14 218 14 085 14 29 769 29 769 28 576 29 579 49 592 29 776	2.6 2.0 1.9 3.3 1.4 2.1 4.2 2.6 2.2 3.4 3.5 1.3 1.5 1.9 4.2 1.1	41 289 81 750 46 209 7 595 73 660 40 255 39 581 73 720 30 955 126 054 45 395 16 661 19 869 19 869 126 755 36 774 8 534	3.6.9.9.7.2.1.5.7.9.2.3.0.1.6.9.9.1.6.7.2.1.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	55 734 78 020 62 757 36 921 176 834 47 856 45 155 131 243 19 136 137 203 117 539 167 134 37 026 140 556 48 140 556 140	1.3 1.3 1.0 1.7 6 6 6 1.0 1.4 9 1.1 8 8 3.0 7 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	14 638 1 166 39 249 7 616 2 638 2 470 5 587 19 959 1 1952 1 454 5 507 5 204 5 503 2 9 303 548 46 640 34 092 31 005 1 099 4 406 1 925 2 577	1.9 13.8 1.2 2.2 2.8 2.8 2.7 2.5 2.5 2.5 2.5 3.0 1.3 13.1 1.0 1.6 4.3 4.1 4.2 4.3	67 778 28 842 102 565 40 570 199 901 57 779 43 514 153 679 105 867 22 513 105 867 22 524 40 773 106 871 11 106 273 106 271 11 106 271 11 107 11 17 834	1.2 1.6 1.6 1.2 1.6 7 1.2 1.4 9 9 9 1.2 1.7 7 1.2 2.7 7 1.2 1.3 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	33 736 45 318 54 510 17 444 121 595 32 039 86 472 37 966 20 946 80 547 17 376 102 110 102 110 103 48 80 48 80 547 11 119 128 81 188 81	1.1.1 S. 8.8 1.4.5 5.6 6.8.8 6.9 1.3.1 6.9 7.7 7.7

Selected	farm proc	luction e	xpenses1
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Geographic area	Livestock a purch	and poultry nased	Commercial tertilizer		Hired 1a	rm labor	Petroleum	products	Electricity for th	e farm business
Googlap.iio Boo	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Adams	6 556	5.9	7 063	4.8	4 538	7.0	4 528	3.6	1 586	4.1
Alexander	(D)	(D)	814	18.6	396	11.3	621	14.7	(D)	(D)
Bond	1 585	20.2	3 685	8.2	1 573	14.4	1 934	6.1	749	10.0
Boone	2 161	21.8	3 277	7.0	1 981	10.3	1 869	6.3	685	8.5
Brown	1 840 13 157	18.1 10.7	1 743 11 792	12.5 4.2	953 10 163	31.9 2.9	1 338 6 182	9.1 3.4	403 2 408	11.2 2.8
Bureau	1 283	51.1	888	11.4	657	19.7	716	10.2	266	11.5
Carroll	26 118	3.1	6 260	4.1	3 167	10.3	3 885	4.0	1 456	4.2
Cass	3 557	11.1	4 372	5.5	3 040	4.5	2 375	4.7	676	7.0
Champaign	2 993	17.2	12 485	3.4	4 691	10.2	6 431	3.1	1 314	4.7
Christian	1 709 2 567	7.6	9 271 5 275	4.7 5.9	5 273 1 530	3.7	4 966 2 813	4.1	1 332 730	5.7 7.0
ClarkClay	999	18.0 15.4	4 186	8.2	818	15.8 19.3	1 921	7.1 6.5	400	9.5
Clinton	7 493	10.5	5 793	6.8	2 575	5.9	3 271	3.6	1 842	4.9
Coles	1 278	12.4	5 303	5.8	1 672	7.9	2 578	4.7	570	6.7
Cook	275	29.5	932	18.7	5 147	7.1	948	6.1	407	8.6
Crawford	3 265	36.8	4 073	8.4	1 687	14.4	2 468	6.3	537	8.9
Cumberland De Kalb	1 804 24 649	9.1 3.4	4 021 9 320	15.1 3.1	1 213 5 839	18.2 3.0	2 023 4 862	8.4 3.4	526 1 582	11.4 5.6
De Witt	371	17.4	4 289	6.2	1 421	11.2	2 151.	4.6	411	9.0
Douglas	2 253	18.7	6 087	5.8	2 570	9.0	3 300	5.3	771	7.0
Du Page	20	45.8	644	25.7	3 919	2.0	663	8.7	371	2.9
Edgar	4 272	11.3	7 769	5.6	2 842	7.2	3 667	4.6	992 347	10.2 12.8
EdwardsEffinghem	1 521 2 884	18.3 14.7	2 411 5 312	11.4 5.0	1 063 1 692	11.4 10.7	964 2 981	8.5 5.8	1 071	5.3
Fayette	1 541	13.2	5 334	5.4	1 416	11.8	2 739	4.6	864	7.8
Ford	3 370	7.7	5 512	4.5	2 065	6.3	3 016	4.0	663	5.4
Franklin	1 008	42.5	2 814	11.0	580	4.5	1 198	6.6	298	9.2 4.6
Fulton Gellatin	5 049 544	14.2 22.0	6 682 4 617	4.7 11.6	2 344 2 419	7.1 13.4	4 077 1 951	4.5 12.3	969 397	4.6 7.5
Greene	2 639	14.1	4 965	5.3	2 574	11.9	2 535	5.3	880	5.0
Grundy	794	9.7	4 916	5.2	1 059	12.2	2 327	5.8	604	6.8
Hamilton	523	42.2	4 403	9.8	1 028	19.3	1 803	5.9	342	9.0
Hardin	10 778 47	7.4 26.5	7 694 104	4.4 12.8	2 369 66	7.6 9.1	4 606 170	3.9 10.7	1 487 28	6.9 18.3
Henderson	4 172	11.9	4 262	6.4	1 872	7.8	2 388	8.9	657	10.7
Henry	31 881	4.7	11 249	3.9	6 246	4.6	6 644	2.6	2 268	4.2
Iroquois	11 032	5.3	14 952	3.3	8 028	3.7	7 567	3.0	2 253	4.0
Jackson	918	26.8	2 567	7.3	2 223	9.8	1 408	4.7	400	14.9 5.5
Jasper Jefferson	4 141 1 330	14.5 13.1	5 465 3 478	5.8 9.4	1 512 1 192	7.8 24.2	2 593 1 783	3.6 9.1	714 492	10.2
Jersey	2 322	17.2	3 994	5.9	1 457	10.9	2 014	5.9	668	8.3
Jo Daviess	6 291	6.3	4 066	5.9	2 962	6.9	2 926	5.2	1 832	4.8
Johnson	1 372	28.5	974	23.7	689	3.4	553	10.9	147	11.0
Kane	9 959	6.8	6 061	4.6	7 096	5.1	3 571	5.4	1 195 1 263	7.2 3.8
Kankakee	3 267 3 584	5.6 5.7	9 292 4 357	3.4 5.2	6 180 1 774	2.8 3.5	4 184 2 177	3.2 4.9	513	6.9
Knox	8 541	6.2	7 537	4.2	4 869	3.6	4 412	3.5	1 465	5.9
Lake	811	17.2	1 526	15.8	5 075	1.9	1 105	7.1	506	9.9
La Salle	12 136	5.4	14 303	3.4	4 762	7.4	6 864	3.3	1 732	5.2
Lawrence	722 12 877	14.7	3 546 9 128	8.6 4.5	1 299 2 163	15.0 9.2	1 543 4 719	5.6 3.6	326 1 406	7.4 4.4
Livingston	8 102	12.3	13 148	3.7	3 356	9.2 5.6	6 578	3.0	1 733	4.6
Logan	1 907	10.1	8 214	6.9	3 136	4.6	4 211	4.0	(D)	(D)
McDonough	5 090	19.6	5 780	5.0	2 175	11.6	3 382	5.3	984	7.1
McHenry	7 114 5 198	5.3 7.8	6 131 18 462	4.9 2.8	8 878 6 042	3.4 5.6	3 799 7 791	4.4 3.5	1 464 1 970	4.9 5.2
Macon	863	6.8	7 760	4.0	2 909	7.6	7 791 3 474	3.5 4.1	699	5.4
Macoupin	9 145	10.5	7 687	4.6	3 883	9.1	4 612	5.2	1 557	5.7
Madison	3 297	14.8	5 825	4.1	4 990	5.9	3 616	3.2	1 252	4.7
Marion	2 663 2 722	7.5	4 197	5.8	1 318	14.6	2 037	5.3 6.2	628 491	7.8 6.7
Mershall	2 /22	5.6	4 721	5.1	1 156	9.1	2 286	6.2	4911	0.7

Table F. Reliability Estimates of County Totals: 1987-Con.

[For meaning of abbreviations and symbols, see introductory text]

				8	Selected farm pro	duction expenses	,1			
Geographic area	Livestock e		Commerci	al fertilizer	Hired fa	rm labor	Petraleum	products	Electricity for th	e farm business
	Totai (\$1,000)	Relative stendard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Fotal (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)	Total (\$1,000)	Relative standard error of estimate (percent)
Mason Massac Massac Menard Mercar Mortgomer Mo	1 447 1 610 3 293 5 843 5 944 5 944 2 3689 4 066 1 234 1 064 1 234 1 064 1 234 1 064 1 234 1 064 1 234 1 064 1 234 1 064 1 249 1 249 2 368 2 368 3 178 2 368 2 368 3 178 3 3 701 3 178 3 178 4 3 701 3 184 3 178 4 3 701 3 184 3 184	4.7 16.3 5.2 11.6 10.1 7.0 99.3 3.3 3.3 22.9 25.3 11.0 26.4 11.2 29.3 10.0 26.4 11.2 29.3 10.0 26.4 11.4 11.4 11.4 11.4 11.4 11.4 11.4 1	6 682 1 483 3 670 6 767 6 77 7 450 6 802 3 918 10 597 5 275 2 558 6 023 6 023 6 023 6 023 7 191 3 876 4 024 7 10 591 2 992 2 559 7 378 8 774 10 3186 6 5007 10 691 2 992 5 593 7 378 8 774 10 318 2 556 7 001 6 392 5 5 244 8 128 8 128	8.2 8.9 8.2 5.07 5.74 5.74 5.73 6.9 9.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4	2 016 722 2 279 2 574 1 046 2 625 1 253 2 710 2 418 355 2 887 1 666 1 204 1 647 3 986 2 468 1 208 3 692 2 468 3 693 3 740 3 693 3 740 3 74	16.4 22.4 5.8 8.6 6.5 10.1 1.5 17.5 6.5 10.1 1.7 12.3 7.4 1.7 12.3 17.4 11.4 11.4 11.4 11.4 11.4 11.4 11.4	3 196 888 1 745 3 369 2 5765 3 673 1 776 5 005 3 010 1 486 2 5003 3 723 3 723 2 91 1 003 2 297 1 698 2 91 2 91 2 91 3 103 3 822 2 133 3 822 2 133 3 822 2 133 3 822 2 133 3 822 2 133 3 822 2 133 3 822 2 133 3 822 2 133 3 822 2 133 3 822 2 134 3 736 4 746 6 75 6 75 7 75 7 75 7 75 7 75 7 75 7 7	8.66 11.77 5.77 3.88 7.62 4.64 5.47 3.73 3.37 7.00 3.99 9.99 9.90 4.77 4.66 5.11 3.80 8.80 8.80 8.73 8.13 8.47 4.73 8.73 8.73 8.73 8.73 8.73 8.73 8.73 8	1 089 215 553 1 050 822 1 329 9 481 1 990 675 307 694 4 1254 4 144 325 684 4 456 568 4 1665 568 1 271 4 80 3 0114 1 174 4 175 1 132 2 110 9 9 2 1 119 6 0 7 3 9 7	8.3 7.5 6.2 5.4 8.1 5.4 8.6 7.4 4.9 9.0 7.2 5.1 10.7 11.7 7.7 7.5 6.3 3.9 9.0 12.0 4.6 6.7 3.1 1.2 4.6 6.7 4.3 1.2 4.6 6.7 4.4 4.6 4.7 4.7 5.6 6.7 6.7 6.7 6.7 7.7 7.7 7.7 7.7 7.7 7
Woodford	5 494 5 641	7.7 7.3	4 102 5 628	6.0 3.6	2 704 2 668	3.9 3.3	2 644 3 126	4.4 4.9	991 959	5.4 5.7

¹Data are based on a sample of farms.

Table G. State Coverage Evaluation Estimates of Farms Not on the Mail List: 1987

[Data are besed on a sample of ferms; see text. For meaning of abbreviations and symbols, see introductory text]

	Not on	mail list	Percent not on mail list			
ltem .	Total number	Relative standard error of estimata (percent)	Total percent	Standard error of percent		
Farmsnumber_ Land in farmsacres_	5 226 242 366	7.5 41.7	5.6 .8	.4 .4		
Ferms by size: Less than 50 acres farms. 50 acres or more farms.	3 852 1 374	9.5 8.8	16.9 1.9	1.6		
Hervested cropland farms.acres.	5 226 95 733	7.5 51.1	6.1 .5	.5 .2		
Farms by value of sales: farms. Less than \$10,000 farms. Less than \$2,500 farms. \$2,500 to \$9,999 farms. \$10,000 or more farms.	4 515 (S) (S) 711	8.4 (S) (S) (S) 2.6	14.7 (S) (S) 1.1	1.2 (S) (S) (S) (Z)		
Market value of agnicultural products sold \$1,000_	24 866	48.6	.4	.2		
Farms by standard industrial classification: Crops (01)	2 667 2 559	13.1 5.5	4.2 8.4	.6 .5		
Farms by tenure of operator: farms. Full owners. farms. Part owners. farms. Tenents farms.	4 421 (S) (S)	8.5 (S) (S)	10.2 (S) (S)	.9 (S) (S)		
Operators by principal occupation: farming farms. Other farms.	711 4 515	2.6 8.4	1.2 12.5	(Z) 1.0		
Average age of operatoryears_	54.6	(Z)	(X)	(X)		

Note 1: Ferms classified as nonfarms, nonfarms classified as terms, and farms appearing more than once in the census are not accounted for in these astimates, but will be provided in the 1987 Coverage Evaluation publication. See eppendix C for futher explanation.

Note 2: Detail may not edd to total due to rounding.

APPENDIX D. Report Form and Information Sheet

DUE ST FEBRUARY 1, 1988	OM6 No. 0607-0634 Approval Expirea Septemb	per 30, 1968							
FORM 87-A0292 U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS	NOTICE — Response to this inquiry is required by law title 13, U. S. Code). By the same low YOUR REI THE CENSUS SUREAU IS CONFIDENTIAL, It may be seen only by swom Census employees and may only for statistical purposes. Your report CANNOT be used for purposes of taxetion, investigation, or re The tow also provides that copies retained in your tiles are immune from legal process.	PORT TO							
UNITED STATES CENSUS OF AGRICULTURE	The low elso provides that copies retained in your files are immune from legal process. In correspondence pertaining to this report, please refer to your Census File Number (CFN) 87-A0202								
Planto Complete Line 8 UREAU OF THE CENBUS 1201 East Tenth Street Jeffersonville, IN 47133									
Note — If your recards are not available, reseanable estimates may be used. If you cannot file by February 1, a time extension request may be sent to the above address, include your 12-character Census File Number (CFN) as shown in your address label in ell correspondence to us.									
If you received more than one report form, enter extre census File Number(s) here and return extre copies with your completed report. CRNILIR (355 COSE C									
USE 039 040 041 042	Please correct errors in name, address, end ZIP Code. ENTER street and number if not shown.								
ACREAGE IN 1987 Report land owned, rented, or use by you, your spouse, or by the partnership, corporation organization for which you are reporting, include ALL REGARDLESS OF LOCATION OR USE — cropland, pestureland, rangeland, woodland, idle land, house lot	INSTRUCTIONS — Please report your crops in the appropriate section, or Use section 7 to report ONLY those CROPS NOT listed in sections 2 thrundle and section 8. DO NOT INCLUDE crops grown on land rented to others.	ough 6							
If the acres you operated in 1987 changed during the year, rater to the INFORMATION SHEET, section 1. None N	In 1987? Acres Quantity has seed A								
04	None hervested 1777	igated							
1. All land owned	seed (Report quentity on a dry shelled weight basis.). 2. Corn (field) for silege 070 071 072								
by you on sheres, used rant free, in exchange for services, payment of taxes, etc. Include leesed Federal, State, and reilroad	or green chop								
lend. (DO NOT include land used on e per-head basis under a grezing permit.) Also complete item 5 below	3. Soybeans for beans								
3. All land rented or leased TO OTHERS, including lend worked an sheres by others and land subleased. Also complete item 6 below.	5. Wheat for grain								
4. Acres in "THIS PLACE" - ADD acres owned (item 1)	6. Oats for grain								
and acres rented (item 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space.	7. Berley for grain								
For this census report these are the scree in "THIS PLACE." If the entry is zero please refer to the INFORMATION SHEET, section 1	062 063 084								
5. If you rented land FROM OTHERS (item 2), enter the following information for e	eech lendlord. or seed (including mile) Cwt.								
Neme of landlord Mailing address (Include ZIP Code) N	green chop (Do not include sorghum sudan crosses.)								
	11. Popcom								
	12. Tobacco — all types	/10							
Ust additional landlords on a separate sheet of paper. 6. If you rented land TO OTHERS (item 3), enter the following information for									
Name of renter Mailing address (Include ZIP Code) N	Include sorghum-suden crosses and hey cut from pastures.	- 1							
	1 L YES — Complete this section 2 L NO — Go to section 4								
List additional renters on a separate sheet of paper.	H cuttings were made for bath dry hay and grass sliege, haylage, or green chop from the seame fields, report the acresge in the appropriete terms under DRY HAY and also under GRASS SILAGE, HAYLAGE, and GREEN CHOP.								
Of the land you rented or leased to others, how many ecres did you own?	Acres acres only once, but report total tons from all cuttings.)	Acres irrigated							
7. Did you have any grazing permits on a per-head basis? os4 / 3 D Forest Service	a. Alfalfe and alfalfe mixtures for hay or dehydreting	105							
1 ☐ Yes — Mark (X) all boxes which apply	Sec. 3 (BLM) b. Small grain hay — oats, wheat, barley, rye, etc	106							
2 ☐ No — Go to item 8 (c ☐ Other — Specia	ifly, c. Other terne dry hay - clover, lespedeza, timothy, bromegrass, Sudengrass, millet, etc	111							
8. LOCATION OF AGRICULTURAL ACTIVITY FOR "THIS PLACE"	d. Wild hay 112 113 Tons, 1 dry	114							
egricultural products reised or produced?	Number of ecres 2. GRASS SILAGE, HAYLAGE, AND GREEN CHOP (If two or more cuttings were made from the same acres, report	117							
b. If you also had egricultural operations in any other Other country(iee), enter the countes	067								
county neme(s), etc	or may account of term of the term of the								

SECTION'4 Were SALI	e use.)	EGETABLES, S "THIS PLACE"	WEET CORI	I, MELONS, to not include	etc., harvi	ested FOR own for	SECTIO	N. 6 %	ere any S THIS PLA	TRA	WBERRIES or OTI in 1887? (Do not i	HER BERRIES harvest include those grown fo	ed FOR SALE from by home use.)
	YES NO	Go to sec		•				1	YES		Complete this a	ection	
				Acres	Acre	es irrigated	-						
1. Land from which v	egetab	les were	Whole i		3 Whols	scres Tenths	C10)	name	Code		cres hervested	Quantity harvested	Acres Irrigated Whole scres Tenthe
2. From the list below	, enter	the crop name	and code for	each crop he	rvested in	1987.	Strewbe	rries	538		/10	Lbs.	/10
If more than one vi							Bleckbe		509	T		e10 Lbs.	/10
Sweet com	me	Co	_	hervested /1	467	es irrigeted						813	614
Tomatoes		41		/1	484	/10		es, tame	612	+-	/10	634	636
		7		/1		1 /10	Raspber		633	-	/10	Lbs.	/10
				/1	0 1	/10	Other be Specify	mies —	638	1		0-0	
				/1		/10				L	/10	Lbs.	/10
If more space is needed, u					0	/10					sheet of paper.	ed from "THIS PLACE	"I- 1007
Crop name Asparsgus Beens, snep (bush end po Beets Broccoll Cabbage, head Canteloups and muskmeions Carrots Csuliflower Ceiery Collards	38	9 Eggplant . 1 Honeydew 3 Kala 6 Lettuce and Lime beens	melons	416 Pep 423 Pun 426 Rad 427 Spin 429 Squ 431 Tun 433 Tun 435 War 437 Oth	p name pers, hot ripkins lishes nach ripsh nips nips termelone per vegeteb		For those	1 2 crops no sentity her	YES NO	nter	Complete this a Go to section 8 the crop name ar specified with cro	nd code from the list b	elow.
Collards	49	7 Peas, green	1	439 St	pecify	475	C	op name		Code	Acres hervested	Quantity harvested	Acres irrigated
Cucumbers and pickles	41	1 Peppers, ev	veet	443			Suger be	ets for su	ger	719		Tor	
SECTION 5 Ware	any N	URSERY and G	REENHOUS	E CROPS, M	USHROO	MS, sod,	Alfalfa s	eed		642	-	Lbs	673
glass	or oth	ers, flower seed or protection, G	s, vegetable ROWN FOR	seeds and pl SALE on "Ti	lants, vegi HIS PLAC	etables under E" in 1987?	Red clov			671		Lbs	700
		- Complete					forage o	cut for d		696		Ton dry	s
2 🗆	NO	- Go to sec	lon 6 No		Area irrig	ated cres Tanths	Sunflow	er seed		734		735 Lbs	736
1. Nursery and green!	nouse o	crops irrigated i			476	9 /10	Proso m	llet		665		eee Bu.	887
2. From the list below					nwn	1 /10	Mint for	oil		644		846 Lbs. of o	646
Crop name	Code	Square fee	t Acres i	the open		s in 1987							
	<u> </u>	in 1987		res Tenths	Dolla	rs Cents							
			1	/10	\$	00							
			'	/10	! \$	00	If more spi	ce is neede	ed, use a m	parate	sheet of paper.		
If more space is needed, u Crop name Bedding plants (Include Bulbs (Exclude bulb flow	vegetal	Code	Crop n	/10 sime		Cods 710 464 487 500	Corn cut	ss seed (p at (bushels or dry fode	der, hogge	d	575 S	rop name adtop seed (pounds) organism hogged or graze (report scres only) weetclover seed (pounds) inticale (bushels)	
Cut flowers and cut flo Nursery crops — ornem and nut trees, and vin Follege plants	es	fruit 486	Vegets Greenh Other	vested ols and flower ouse vagatable - Specify		500 503	Fescue se	d spelt (bu ed (pound: ixed (bush: s seed (po	shels) s) sis) unds)		689 Ti	ritics/e [bushels] etch seed (pounds) ther crops (pounds) — 5	766
SECTION BE Was t	there a	combined total	of 20 or mo	re FRUIT TR	EES, inclu	uding GRAPE	/INES and P	UT TREE	S, on "TI	HIS P	LACE" in 1987?		
50 1 <u></u>	YES	- Complete	this section	,	_								
1. TOTAL ACRES in		- Go to sec		rds vinevard	ls. 12	Total acre		Acres irrig	Tenths				
and nut trees on the 2. For those crops not Report the requests	is place listed	. <i>(Do not includ</i> below, enter the	e abandone e name end o	acres.)	list at the	right for othe	/10 r fruit and n	rt trees on	/10 this pleo	e in 1	987.		
	T	NUME TREES OR V		Acres	in trees		Uı	nit of mees Mark one	erus				
Crop neme	Code	Nonbearing ege	Bearing	lfe	ines of ages	Quant herves		TT	Lbs.		Crop name		Code
Apples	123		124	126	/10	126	127	2 2	128		Apricots		128
Peaches	225		226	227	/10	228	229	1	230				201
Grapes	177		178	179	//10	180	181	1 1	1182		Piums and	prunes	
	1		1	2	/10	3	1, -	-	 -			nd nuts - Specify	336
			1	2	/10	3	1, 0	1		1			
			1	2	1 /10	3	1, 0		<u></u>				
If more space is needed, u	192 8 921	srate sheet of pa	per.				1, –	1.013					

€S	GROSS VALUE of CROPS SOLD from "THIS PL	ICE" In	1987, BEFORE	SECTIONS Did you or anyone else have any CATTLE or CALVES on this piece in 1987?						
	Report your best estimate of the value for each of the follow	ving gro	ups of crops sold	1 YES - Complete this section						
	from this place in 1987, include the value of the landlord's a estimating if necessary, include value of Government CCC I	and/or c	contractor's share,	2 NO — Go to section 14 INVENTDRY Number on this						
1.	Grains, soybeans and other beens sold in 1987 None		Dollars Cent							
	a. Com for grain	773 \$	00	1. CATTLE AND CALVES of all ages (Total of e, b, c, and d below)						
	b. Wheet	774 \$	00	a BEEF COWS - Include beef heifers that						
	c. Soybeans	778	00	hed caived						
	d. Sorghum for grain	776	00	b. MILK COWS kept for production of milk or						
	e. Barley	777	00	milk cows and milk heifers that had calved						
	f. Oats	778 8	00	and						
	g. Other - rve, dry edible beans, sunflower seed,	779		c. HEIFERS AND HEIFER CALVES — (Do not include heifers that hed calved.)						
	popcom, proso millet, etc	760	00	d. STEERS, STEER CALVES, BULLS, 807 Steers and bulle of						
	Cotton end cottonseed	\$ 781	00	AND BULL, CALVES						
1	. Tobecco	\$ 762	00	• CATTLE AND CALVES SOLD						
	Hay, silaga, field seeds, and grass seads	763	00	FROM THIS PLACE IN 1987 Include those fed on this place on a contract or custom basis. Also report in 1987						
5.	Irish potatoes and sweetpotatoes, report them in item 7 below.)	\$	00	as sold cattle moved from this place None Dollars ICente						
6.	Fruits, nuts, and bernes — epplee, peeches, strawbernes, etc.	784	00	-						
7	Other crops - potatoes, mint for oil, sugar beats, atc.	785	00	810 811						
	(Do not include nursery and greenhouse crops.) —			3. Cattla, including calves weighing 500 pounds or more						
975	Specify	13	00	e . Of the total cattle sold, how many were						
E	How were the ACRES in this place USED in 1987	"		CONCENTRATES for 30 days or more						
1.	Copy acres in "THIS PLACE" from section 1, item 4, page 1	ــــــا	- Acres	and SOLD for SLAUGHTER? [8] 00						
	NOTE: For items 2 to 5 below, if land was used for more than one report it in the FIRST land use listed below that applies. For example harvested and also pestured, only as "Cropland harvested."	purposa s, report	in 1987 cropland	DAIRY PRODUCTS SOLD FROM DAIRY PRODUCTS Gross value of sales						
,	harvested end also pastured, only as "Cropland harvested." CROPLAND	None	Number of ecres	THIS PLACE IN 1987 None Dallers Cents						
-	e. Cropland harvestad — Inchide all land from which crops		787	4. Gross value of sales of DAIRY PRODUCTS from this place in 1987 — Include milk, creem.						
	were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.	🗆	788	butter, etc						
	b. Cropland used only for pasture or grazing — Include rotation pesture end grazing land that could have been used for crops without additional improvements.	, _	/00	SECTION 114 Did you or anyone else have any HOGS or PIGS on this place in 1987?						
			789	1 YES - Complete this section INVENTORY						
	 Cropland used for cover crops, legumes, and soil- improvement grasses, but NOT hervestad and NOT 	_		2 NO — Go to section 15 Number on this place Dec. 31, 1987						
	d. Cropland on which all crops failed — IException: Do not	Ц	79D	DECEMBER 31, 1987 INVENTORY O16						
	report here land in orcherds and vineyards on which the crop failed. Such acreage is to be reported in item 2e.]	🗖		1. HOGS and PIGS of all ages (Total of a and b below)						
	Cropland in cultivated summer fallow	🗖	781	HOGS and PIGS used or to be used for BREEDING Breeding Breeding						
	f. Cropland idle	🗆	793	b.OTHER HOGS end PIGS						
3.	Woodland - Include all (. Woodland pastured		794	• LITTERS FARROWED						
"	cutover and deforested land		795	2. LITTERS FARROWED on this place between — None Number of litters						
	with young timber growth.		798	a. December 1, 1988 and May 31, 1987						
4.	Other pastureland end rangeland — Include any pasturelan other than cropland and woodland pasture	🗆		b. Juna 1, 1987 and November 30, 1987						
6.	All other land — Land in house lote, ponds, roads, wastelated: — Include any land not reported in Items 2 through 4 above.	nd,	797	Number Gross value of sales						
6.	etc. — Include any land not reported in items 2 through 4 above TOTAL ACRES — Add the scres reported in Items 2 through (Should be the same as Item 1 above.)		798	HOGS AND PIGS SOLD None In 1887 Dollers Cents HOGS and PIGS SOLD from this						
			9872	3. HOGS and PIGS SOLD from this place in 1987						
	FCTION 111 Was any LAND in this place IRRIGATED at any ti Irrigated land is all land watered by any artificial or controlled means	- sprin	nklers, furrows	4. Of the hogs end plas sold, how many were						
	or ditches, spreader dikes, etc. Include supplemental, partial, and pi	replant ir	rrigation.							
	1 YES — Complete this section		Number of acres	SECTION 15 Did you or anyone else have any SHEEP or LAM8S on this place in 1987?						
	2 NO — Go to section 12	None	irrigated	YES — Complete this section 2 NO — Go to section 16						
1.	How many acres of harvested lend were irrigated? Include land from which hay was cut and land in bearing and			AN INTERPRETATION AND ADDRESS OF THE PROPERTY						
-	Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops reported in section 10, item 2s	. 🗆	881	Number on this None tplace Dec. 31, 1987 in 1987						
2.	. How many acres of pesturelend, rangeland, and any other lands not included in item 1 above were imigated?	. 🗆		B24 B25						
75	ECTION 12 Were any ACRES in this place SET ASIDE, DIVE	RTED, C	R IDLEO	1. SHEEP and LAMBS of all ages						
Г	under FEDERAL acreage reduction programs in	1987?		a. EWES 1 year old or older						
	1 YES — Complete this section			None in 1987 shorn in 1987						
1	2 NO — Go to section 13	None		19010						
3	. How meny acres were set aside (or diverted) under ANNUA	L _	882	2. SHEEP end LAMIDS SHORIV						
	commodity acreege adjustment programs?	. Ц	603	Gross value of sales						
2	. How meny acres were under the CONSERVATION RESERV PROGRAM (10 year, CRP)?	E _	403	3. What was the gross value of sales of SHEEP, LAMBS, and WOOL from this place in 1987?						
FOR	PHOGHAM (10 yeer, CHP) /			age 3						

SECTION 161 Old you or anyo	one else have any H OCK, or ANIMAL	ORSES, 8	EES, FISH	, GOAT	S, in 1987?		SECTION 18% GOVERNMENT CCC LOANS			
518 1 ☐ YES -	Complete this sec		_		to section	17	Amount received in 1987 from Government CCC loans for — Non		Dollars	Cents
	INVENTORY Number on	Total ou	antity sold	Gros	s value of s	sales	Include regular and reserve loans, even if redeemed or forfeited. a. Com	888		00
None	this place Dec. 31, 1987	in '	1987	D	ollars	Cents	b. Whest	887		00
1. Horses and ponies of all ages	830	831	Number	932		00	c.Soybeans.	888		00
	838	840	Number	842			d. Sorghum, barley, and oats	800		00
2. Colonies of bees		841	Pounda honey			00	e. Cotton	880		
	843	844	noney	840		_		881		00
	{	845	Number			00	1. Tobacco, rye, and honey	FARN	A PROGR	AMS
3. Milk goats		0.00	Gallons milk	<u>. </u>		00	ISECTION 19: Payments received for participation in FEDERAL in 1987 (DO NOT INCLUDE CCC loans.) Refer to SHEET, section 19.	_		
	847	848	Number	880			S19 Non	884	Dollers	Cents
4. Angora goats	861	107	Pounda mohair	*		00	1. Amount received in cash	\$ 888		00
5. Other goats	1001	882		863			2. Value of certificates received — payment-in-kind (PIK) or commodity certificates.	\$		00
6. Mules, burros, and	833	834	Number	838		00	SECTION 202 TYPE OF ORGANIZATION			
donkeys	838		Number	*		00	820			
7. Mink and their pelts	838	837		838			Mark (X) the one item which best describes the type of organ this place in 1987. Refer to the INFORMATION SHEET, section 2	izatioi).	n for	
8. Rabbits and their	854	886	Number	888	_	00	FAMILY or INDIVIDUAL operation — 821 (Do not include pertnership and corporation.)	_		
pelts			Number		i	00	(Do not include pertnership and corporation.)	٠.	Go to	section 22
9. All other livestock and livestock products	887	858		888			partnerships.	. 🗆)	
Specify			Number	8		00	INCORPORATEO UNDER STATE LAW	a 🔲	Go to	section 21
10. Fish and other aqueculture	Total quantity in 1987		se value of]		OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, atc	را ٠	Specif	fy below then section 22
products (Enter name and code from list below.)		_	Dollars	Cents	1				90101	
Name Ceda	ORPG			1 00			Specify SECTION 21% CORPORATE STRUCTURE (for Incorporated open		bi	
Name	Code Nu	Name			Code		SECTION 21 CORPORATE STRUCTURE (for incorporated open Refer to the INFORMATION SHEET, section 21.	rauon	is Oray)	
Cetfish	660	Other fish	- Specify.		886		922	, 🖂	Vaa	2 🗆 No
If more space is needed, use a sept	arete sheet of paper.		aculture - Specify.		669			_		
SECTIONATE Did you or anyou TURKEYS, DUC	ne else have any PC KS, etc., on this pl	DULTRY, s	uch as CH	CKENS	S,		2. Are there more than 10 stockholders?	3 🔲		4 □ No
for others on a c	contract basis.		INVENT				or person in charge) Refer to the INFORMATION SHE	EKATO ET, sec	tion 22.	r pertner
1 TES -	Complete this se		Number this pla Dec. 31,	r on	Total nun sold in 19	nber 987	1. RESIDENCE — Does the operator (senior partner or 829	_		-
2 ☐ NO — 1. HENS end PULLETS of leying	Go to section 18	None	Dec. 31,	1987	583	_		1 🔲	Yes	2 No
2. PULLETS for laying flock rep		🗆			Υ		2. PRINCIPAL OCCUPATION — At which occupation did the operator spend the majority (50 percent or			
a.PULLETS 3 months old or old		g age	894		808					2 Other
b.PULLET CHICKS and PULLE (Do not include commercial br	TS under 3 months	old _	898				3. OFF- FARM WORK — How many days did the operator		or ranchir	ng
3. 8ROILERS, frvers, and other	meat-type chicker	ns	898		820		(senior partner or person in charge) work at least		None 1-49 de	nvs.
including capons and roaste 4. TURKEYS	rs	🗀					at a nonfarm job, business, or on someone else's farm for	3 🗀 :	50-89	days
a. Turkeys for slaughter (Do n	ot include breeders.)	🗆	800		901				100-14	
b.Turkey HENS kept for bree			802	1	903				150-19 200 days	
5. OTHER POULTRY raised in ca	antivity - ducks						4. In what YEAR did the operator (or senior partner) begin			
geese, pigeons or squab, phe (Enter poultry name and code fro	asents, quail, etc. on the list below.)						to operate any part of this place?		Y	961
Poultry name	Code						5. AGE of operator (senior partner or person in cherge)		Y	eers old
Poultry name	Code						824			
Name Code Oucks 904	Name Pigeons or squab	Code	Name		Code	,	(White Negro or	Black
Geese 906	Phosents	910	Quail .	er poultr	912 y -				American	
6. POULTRY HATCHED on this pl	aca in 1987 and	None		Numba	914		8. RACE of operator (senior pertner or person in charge)		Asien or i	Pacific
placed or sold — chickens, turk Specify kind of poutry	eys, ducks, etc		18						Other —	Specify
	24 .CC	_ ;;	117			-	•			
7. Incubator egg capacity on De	ocember 31, 1987	/ L				-	7. SEX of operator (senior partner or person in charge)		Male :	2 D Female
R What was the	land None		Dollars		2000		8. SPANISH ORIGIN — Is the operator (senior partner			
What was the gross value of sa poultry and poultry products (e etc.) from this place in 1987?	OOS.	818	Consts	i	Cents		or person in charge) of Spanish origin or descent 827		Vee	₂ ⊡ No
etc.) from this place in 1987?					00		throwall, I delto ritolli, Caberi, or other openient?			

€SE	PRODUCTION EXPENSES peld by you and other		Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1997?										
Inc	0.10	rd, cont	tractor	·s.		1 YES — Complete this section 2 NO — Go to section 26							
oti	iude your best estimates of expenses peld by you, your landlor yers, and others for production of crops, livestock, and other a 1987. (DO NOT INCLUDE expenses connected with performiners; operation of nonfarm activities, businesses, or services; c	na cust	DITIMO	oducts ork for		Inc	clude any materials sted, report acras on	provided by y	ou, your landlords,	or contract	ors. For	each item	.0
		None	De	ollars 7	Cents	tre	eated for each purpo	se.	acpuiped dilonida		.,,		
1.	Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lemba, goats, horses, chicke, poults, started pullets, etc.		871 \$		00	1.	herbicide, insection	ide, nematic	ants, etc., (fungic ide) to control — hay		None	Acres on w used	vhich
2.	Feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc		973		00		b. Nematodes in				. 🗀	9 37	
	a. Commarcially mixed formula feeds purchased —						c. Diseases in cr smuts, rusts,	ops and orch	ards (blights,		. 🗆	936	
	complete, supplement, concentrates, premixes. (Do not include ingredients None Dollers	Cents					d . Weeds, grass	, or brush in	crops and pasture d post emergence.	-		939	
	(Do not include ingredients purchased separately, such as soybeen meal, cottonseed meal, and urea.)	00				2.	Chemicals for det of crops or thinni	olietion or f	or growth control			940	
3.	Seed cost — for com, other grains, soybeans, tobecco, cotton, etc. — Include plants and trees purchased		974 \$		00	/Si	CTION 268 MAC	HINERY AND		nis place or ultural ope	Decem	ber 31, 1887 In 1886 or 18	87.
4.	Commercial fertilizer purchased — ali forms, including rock phosphate and gypsum.	_					Value of ALL mach	ninery and ec	uloment on this plac	ce. Decem	ber 31. 1	1907	
_	Include cost of custom applications.		\$ 870		00		What is the estim						
3.	Agricultural chemicals purchased — Insecticides, herbicides, fungicides, other pesticides, etc. — Include cost of custom applications. (Do not include lime.)	\neg	£		00	•	equipment, and in	nplements us	sually kept on this	place de cers		ated merket v Dollars	Cente
6.	Gasoline and other petroleum fuel and oil	_	977				trucks, tractors, cor pumps, motors, irrig	nbines, plows ation equipme	disks, herrows, drye ent, deiry equipment eeders, grinding and	ers, including	843		1
	purchased for the farm business — a. Gasoline and gasohol		977 \$ 979		00		milkers and bulk tar equipment, etc. , , .	KS, NVESTOCK I	eoders, grinding and	g	8		00
	b. Diesel fuel		\$		00	•	SELECTED machin this place, Decemi	nery and equi	pment on	Total n	zmber	Of the total, MANY were m	HOW nanufac-
	c. Natural gas		979 \$		00		only if used in 198	6 or 1887.)	None	on this p December	31, 1997	MANY were in tured in the last {1983 - 19	t 5 years (87)?
	d. LP gas, fuel oil, kerosene, motor oil, greese, etc		\$ 981		00		Motortrucks - Inc			844		945	
7.	Electricity for the farm business — (Do not include household expenses.)		\$. 00	3.	Wheel tractors of and motor tillara -	_	_	948		947	
8	Hired farm and ranch labor — also include employer's cost for social security, workman's compensation, insurance		962				b. 40 horsepower			948		949	
	premiums, pension plans, etc. (See INFORMATION SHEET)		\$		00	4.	Grain end bean o		_	950		961	
9.	Contract labor — Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew		963			5.	Cotton pickers a	nd strippers	📮	968		967	
	performed on a contract basis by a contractor, craw leader, a cooperative, etc.		8		00		Mower condition Pickup belers — II	clude rectano	ile	960		201	
10	Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm		G 64				and round balers .			LUE OF L	MD and		
	aquipment		\$		00	,	S27 SUIL	DINGS					
"	Customwork, mechine hire and rental of machinery and equipment — include expenditures for				1		VALUE of lend end	l buildings for	E of the CURRENT N ell acres reported in	MARKET	Esti	rnated market land and build	dings
	use of equipment end for customwork such as grinding and mixing feed, plowing, combining, com picking, drying, silo filling, spraying, dusting, fertilizing, etc. (Do not include cost of cotton ginning and application of fertilizer and chemicals at		986		1		section 1, items 1,	. 2, end 3, pa	ge 1.	No	996	Dollers	Cents
	not include cost of cotton ginning and application of fertilizer and chemicals.)		9		.00	1.	All land owned			⊏	9		00
12	Interest paid on debts — (See INFORMATION SHEET) a. Secured by real estate		948		00	2.	. All lend rented or	leased FROM	OTHERS	⊏			00
	b. Not secured by real estate		987		00	3.	. All land rented or	ieased TO C	THERS	⊏	\$		00
13	Cash rent paid for land and buildings in 1987—		999		1	ŝ	ECTION 281 INCO						
	(Do not include grazing fees.)		\$		00		926 Repo	rt amount rec	pelved before taxes	and expen		Farm-related i	ncome
14	Property taxes paid — Include farm real estate, machinery, ilvestock, etc. for the farm business. (Do not include		900			1.	Customwork and	other agricu	Itural services pro	vided for		Dollars	Cents
	taxes paid by landlords.)		\$		00		harvesting, prepa	rs — plowing tration of pro	g, plenting, sprayin ducts for market, o ness, refer to INFORM	g. etc.	[92	
15	All other production expenses - include insurance,						SHEET, section 28.		· · · · · · · · · · · · · · · · · · ·				00
	water, animal health costs, grazing fees, marketing charges, miscellaneous farm supplies, etc. (Do not include depreciation, household expenses, and expenses not associated with the		990			2.	. Gross cash rent of out farmland or p	avments rec	eived from lease or	r sale of	s	93	-
200	farm business.) CTION 24% Was any COMMERCIAL FERTILIZER, Includin	₩ BOC	* DHO	COMATE	00		allotments — Inch a per-head basis, p	ude payments er-month basis	for Bvestock pasture s, per-pound basis, et	d on c		94	00
-1	S24 LIME used on this place during 1987?					3.	. Sales of forest pr	oducts and C	hristmes trees — i	Include		·	00
		N	one	Acres fer		4.	. Recreational servi	ces, patronag which is CLO	e dividends of coop SELY RELATED to t	eratives, he			
1.	Acres of cropland fertilized in 1987 — (Do not include crople for pastures reported in section 10, Item 2b.)	nd [agricultural operat	ion on this pl	ace -			96	00
2.	Acres of pastureland and rangeland fertilized in 1987 raported in section 10, items 2b and 4	г	_ ["	33		YS	SpecifyPEF	SON COL	MPLETING TH	IS REPO	RT -	Please prin	
	None Tons	s of lim		Acres li	med		eme			499			
3.	LIME — tons of firme used and acres on which applied — (Do not include land plaster or gypsum or time for senitation.)	_ U		35		Те	elephone number	Area Code	Number				
FOR	4 67-A0202 (8-20-86)				Pag	e 6							

INFORMATION SHEET

1987 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, pernerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has eurique Census File Number (CEN). In order to make the census results as complete and accurate as possible, we need to obtain information about overy CEN.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each extra report form. Also, write the 11-dight census file number(s) of the DUPLICATE report(s) ON THE COMPLETED REPORT in the space provided to the left of the address label. Return the extre report(s) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Ferm

If you had agricultural operations et eny time during 1887, please report all agricultural activity during the year. Report all land on your census form that you owned or ranted. Also, report your 1987 crop and livestock production and 1987 sales.

Explein on the first page of the report form (or on a saperate sheet of paper) thet you quit farming or renching and give the approximate data and the name end address of the present operator, if known.

4. If You Never Fermed or Heve No Association With Agriculture

Please write a note on the raport form near the address lebel explaining this and return the form so that we can correct our records. In our afforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate and nonfarm addresses, however, it was not always possible to do so.

5. If You Have More Than One Agricultural Operation

Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., or combination of farms, etc., for which you maintain SEPARATE records of operating expanses and sales, livestock and other inventorles, crop acreages, and production.

8. If You Have a Partnership Operation

Complete only ONE report for the entire partnership's agriculturel operation and include all partners' shares on the one report. If members of the partnership also operate separate farms or renches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, merk each additional form as a "Duplicate." Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, such as, "(Name of partner) has completed a report for the partnership (provide name and CFN of partnership.")

7. Landlord's or Contractor's Share

If you rented or leased land from others or hed a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all data items, use your best estimate.

How to Enter Your Response

Enter your raplies in the proper spaces, on the correct lines, end in the units requested, i.e., dollers, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All doller figures may be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes hervested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sactions end questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next Item or saction.

Instructions For Specified Sections

► Section 1 - ACREAGE IN 1987

Your enswers to this section will determine the land (Acres in "THIS PLACE") referred to in the rest of the report form.

When answering the acreage questions, include the lend associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the yeer. Do not include any unrelated residential or commercial lend.

IF YOU QUIT FARMING DURING 1987 — Complete the report form for the portion of the year that you did form. Explain on the report form in the space to the left of the address label (or on enother sheet of paper) when you stopped ferming end include the name and address of the person now using the land.

Report all land in section 1 in whole acres.

Item 1 — All Land Owned — Report ell lend owned in 1987 whether held under title, purchese contract or mortgage, homesteed law, or as heir or trustee of an undivided estate. Include all lend owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Itam 2 — All Land Rented or Leased FROM OTHERS — Report all land rented by you or your operation even though the lendlord may have supplied materials or supervision.

INCLUDE in item 2:

- e. Lend for agricultural use that you rented from others for cash
- b. Land you worked on a share basis (crop or livestock)
- c.Land owned by someone elsa that you used rent-free
- d. Federal, State, Indien reservation, or reilroad land rented or leased by the acre

DO NOT INCLUDE in item 2:

Land used on a per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark "yas" to item 7.

Item 3 — All Land Rented or Leased TO OTHERS — Include all land rented out for any purpose if it was part of the acreege reported in items 1 and 2. A report form will be obtained from each of your tenents to cover the operations on that lend.

INCLUDE in item 3:

- Owned land rentad to others for cash or e share of crops or livestock
- b. Land you rented from someone and then subleased to someone alse
- Land worked for you by someone for a shere of crops or livestock
- d. Lend which you allowed others to use rent-free

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all land you operated at any time in 1987.

If item 4, Acres in "THIS PLACE" is "0" end:

- You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
- b. All your land was operated by a ranter or sherecropper, complete item 8 (name and address of renters), skip to and complete section 29, end explein briefly, "all land rented out," atc. Mail form in return envelope.
- e. You did not have any agriculturel ectivity on owned or rented land in 1987, complete section 29 and explain briefly, such as "retired," "sold ferm," and deta. Give name and address of current operator if known and return form.

► Sections 2 through 8 - CROPS

Sections 2 through 8 provide space for reporting crops harvested during the 1987 crop year from the lend shown in section 1, Item 4 (Acras in "THIS PLACE") of your report. Plesse report your crops in the appropriate sections. Do NOT include any crops grown on lend rented or leesed TO OTHERS, or worked by others on sheres during 1987.

Acres hervested — Enter the ecres hervested in 1987. Round fractions to whole ecres except where tenths are requested by "/10" In the reporting box, such as for potetoes.

Quentity hervested — If your unit of measure is different than the unit on the report form, please convert your figure for the quantity hervested to the unit requested. If the harvest was incomplete by December 31, 1987, please report the quantity harvested and estimated quantity to be harvested.

Acres Irrigated — For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, pertial, and/or preplant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vagetables as irrigation. Leave "Acres irrigated" blank for crops that ere not irrigated."

How to Report Crops Harvested

- ▶ Sections 2 and 3 Report only for the listed crops.
- ➤ Sections 4 through 8 To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

Double Cropping — If two or more crops were harvested from the same land (double cropping) report tha total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1987 you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigeted the acybeans but not the whaet.

Section 21 Were any of the following CROPS hervested from "THIS PLACE" in 1987?										
	Nona	Acres hervested	Quantity harvested	A cres irrigated						
1. Cotton		091	092 Bates	093						
2. Soybeans fo		000 40	069/,550 Bu.	090 40						
3. Wheat for g	rain 🔲	073 40	1,230 Bu.	076						
4. Osts for gra	in	076	077 Bu.	076						

Interplanted Crops — If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60 acre field was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans. No irrigation was used. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate saction(s).

Skip Row Planting — If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10, item 2f.

- ► Section 4 VEGETABLES Report acres of vegetables harvested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total ecreage of each vegatables crop harvested.
 - Example: In 1987 you hervested 10 acres of lettuce from a field, then replanted the field in lettuce and hervested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 4, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 4.
- ➤ Section 8 FRUITS and NUTS In counting the combined total of 20 or more trees and vines, include those for home use as well as those meintained for sale of the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 2f "Cropland idle.

If crops other than fruit and nut trees and vines were interplanted with trees or vines, report the total acres for the orchard crop in section 8 and the total acres of the interplanted crop in the appropriate section.

▶ Section 9 — GROSS VALUE OF CROPS SOLD

Report the value of all crops sold from "THIS PLACE" in 1987, regardless of the year they were harvested or who owned the land. Be aure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1987. Include payments received in 1987 from cooparatives or marketing organizations for crops produced on "THIS PLACE" regardless of the year in which the crops were harvested.

Also include as sales, your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for fence repair, clearing, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

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▶ Section 10 - USE OF ACRES IN "THIS PLACE"

This section is used to classify the acres in "THIS PLACE" reported in section 1, Item 4. (Do not include any acres you rented to others reported in section 1, Item 3). The sum of the acres entered in various categories should equal total acres in "THIS PLACE."

Land Used for More Than One Purpose — Do not report the same acreage for more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1987, report that land only in the first category listed. For example, if you plowed under a cover crop, and plented and harvested a grain crop, report the land in item 2e, "Cropland harvested," but do NDT report as "Cropland used for cover crops, legumes, etc." (item 2c).

Double Cropping — When more then one crop was harvested from the same land in 1987, report that land only ONCE as "Croplend hervested," in Item 2a.

Interplanted Crops — If you interplanted crops, such as cotton in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested." in item 2a.

Skip Row Planted Crops — Report the ecres that represent the total nonplanted or skipped rows as "Cropland idle," item 2f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 2a.

➤ Section 12 — ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987

Include in item 2 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program. Acres placed into the program during and prior to 1987 should be included.

► Sections 13 through 17 —LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Animels and Poultry to Include in the Report — Report all animals, poultry, and animal specialties on "this place" (section 1, item 4) on December 31, 1987, Include ell owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease besis. Animals in trensit on December 31, 1987, or animals on a short-term pesture (such as wheat pasture or crop residue) on a per-head or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Raport — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals quertered in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and seles ere considered "dealer" transactions, and are not included in this census.

Number Sold — Report all animals and poultry sold or removed from "this place" in 1987, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Dairy Terminetion Program or "Whole-Herd Dairy Buy-Out Program" — The amount received in 1987 from the Government under the dairy terminetion program should be included in section 19, item 1. Dairy animals and products sold in 1987 should be reported in section 13.

Animals Moved to Another Place — For animals moved from "this place" to enother place, such as for further feeding, report enimals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3s.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- a. Cattle and calves sold for further feeding
- b. Veal celves, or any celves weighing less than 500 pounds
- c. Dairy cows fed only the usual dairy ration before being sold

Page 2

Value of Sales — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market of any livestock and poultry owned by you but kept and sold from a place you fill into reparts. place you did not operate

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP, Report as "INVENTORY" numbers of animals or poultry on the place on December 31, 1987. Report as "SOLD" animals and poultry kept on a contract or custom basis end removed or sold from the place in 1987. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left the place.

► Section 18 — HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Item 2 — If you owned BEES — Report all colonies or hives of bees end honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales

Items 7 and 8 — Mink pelts and rebbit pelts should be included in number sold and value of sales, but not in inventory.

- Other Livestock and Livestock Products -- Include in all other livestock and livestock products manure, beeswex, and any other animal products sold from "this place" in 1987. Please indicate units used in reporting

Item 10 — Fish and Other Aqueculture Products — Report number of pounds sold and gross value of seles for each. Enter neme and code from list.

▶ Section 17 - POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold poultry that were taken or moved from the place in 1987.

► Section 18 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 — Report the amount received under the regular or reserve progrem for commodities placed under CCC loan during 1987. Include emount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

► Section 19 - FEDERAL PAYMENTS RECEIVED

Report all payments received from Federal Farm Programs in 1987 report all payments received from Federal Farm Programs in 194 regardless of whether payment was made in cash or commodity certificates. Include cash payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal progrems such as deficiency payments, "Whole-herd dairy buy-out," support price payments, indemnity programs, disaster payments, paid land diversion, inventory reduction payments, payments received for approved soil and water conserveiton projects, etc.

► Section 20 - TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for your operation:

Family or Individual Operation — Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement.

Pertnership Operation — Defined as two or more persons who have agreed on the amount of their contribution (cepital and effort) and the distribution of profits. Co-ownership of land by husband and write or joint filing of income tex forms by husband and write DGES NOT constitute a pertnership, unless a specific agreement to shere constitute of the pertnership, unless a specific agreement to shere shere the pertnership of the pe

Incorporated Under State Law — A corporation is defined as a legal antity or artificial person created under the laws of a State to carry on a business. This definition does not include cooperatives. Information on type of corporation should be reported in section 21.

Other — Such as cooperatives Idefined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

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► Section 21 - CORPORATE STRUCTURE

This section is to be enswered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

➤ Section 22 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individuel owner, the operator, the aenior pertner, or person in charge for the type of organization reported in section 20.

For Family or Individual Operation — Complete this section for the operator.

For Partnership Operations — Answar all itams, except Item 2, for the "Senior Partner." The "Senior Partner" is the Individual who is meinly responsible for the agricultural operations on "this place," not necesserily the person senior in ege, If each partner shares equally in the dey-to-day menagement decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime at all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

For Corporations and Other Operations (Cooperatives, Estates, etc.) — Complete section 22 for the person in charge, such es a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 — Year Began Operation — Report the first year tha operator or senior pertner began to operate any part of "this place" on a continuous besis. If the operator returned to a place previously operated, report the year operations were resumed.

▶ Section 23 — PRODUCTION EXPENSES paid by you and others for "this place" in 1987 Include ferm production expenses paid by you, your lendlord, contractors, or anyone else for crops, livestock, or poultry produced on "this place." Include expenses incurred in 1987 even if they were not paid for in 1987. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Livestock and Poultry Purchased — Report the cost of cattle, calves, hogs, pigs, sheep, lambs, horses, gosts, chicks, pullets, poults, etc., including breeding atock and deiry cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the velue of the cattle, calves, pigs, baby chicks, pullets, etc. at the time thay came onto the place.

Feed Purchased for Livestock and Poultry — Report the purchase cost of corn, sorghum, osts, berley, other grains, sliage, hay, mixed feed, concentrates, etc., fed to livestock and poultry on "this place." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyerds should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "this place" should not be reported as purchased.

Cost of Hired Ferm and Rench Labor — Include gross selenes and wages, commissions, dismissel pay, vacation pay, and paid bonuses peld to hired workers, farmly members, hired managers, administrative and clerical employees, and seleried corporate officers. Also, include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workmen's compensation insuranca, life and medical insurance, pension plans, etc.

Contract Labor — Includes the labor costs of workers furnished on a contract besis by a labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, sheering sheep, or similiar farm activities. Do not include costs for building or repeir work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

Repair and Meintenence Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment — Include the cost of repeirs and upkeep of farm mechinery, vehicles, buildings, fences, and other equipment used in the farm business. Do not include repairs to vehicles not used in the farm business or for equipment used only for performing customwork for others. Do not include expenditures for the construction of new buildings or the cost of edditions to existing buildings.

Interest Expense Pald on Debts — Report all interest expenses pald in 1987 for the farm business. Include interest on loans secured by land and buildings freel estate) in item 12e. Include all loans not secured by reel estate such as for fertilizer, feed, and seed in item 12b. Include interest peid on CCC loans. Do not include interest sesociated with activities not related to production of crops or livestock on "this place" such as land or buildings rented to others, packing sheds, or feed mille that provide services to others. Do not include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "this place."

Cash Rent Peld for Lend and Buildings in 1987 — Report rent peid in cash during 1987 for lend end buildings in "this place." Do not include rent peid for operator dwelling or other nonfarm property. Do not include the value of sheres of crops or livestock peld to lendlords.

Property Taxes Paid — Include real estate property taxes you paid on the acres end buildings you operated and used in the farm business.

Do not include:

- a. Property taxes on lend or buildings rented to someone else
- b. Taxes peid by landlords
- Property texes paid on other property not associated with the farm business
- d. Income end excise taxes

All Other Production Expenses — Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tex preparation fees, postage, advertising, commission for sale of cattle, end fees peid for farm-related advice or for farm consultants. Do not include depreciation or expenditures for the purchase of land and buildings or new or used mechinery.

► Section 24 - COMMERCIAL FERTILIZER AND LIME

Report acres on which commercial fertilizer (items 1 and 2) or lime (item 3) was applied during 1987. If any acreage was fertilized or limed more than once, report acres ONLY ONCE in each item. Report expense for commercial fertilizer purchased, excluding lime, in section 23, item 4.

► Section 26 - MACHINERY AND EQUIPMENT

The estimated merket velue in item 1 refers to ALL mechinery and aquipment kept primarily on' this place' and used for the farm business. Report the valua in its present condition, not the replacement or deprecised value. Specialized equipment, which is the special point of the condition of the condition of the set of the condition of the condition of the condition of the set of the condition of the condition of the condition of the set of the condition of the condition of the condition of the set of the condition of the condition of the condition of the set of the condition of the condition of the condition of the set of the condition of the condition of the condition of the set of the condition of the condition of the set of the condition of the condition of the set of the condition of the condition of the set of the condition of the set of the condition of the set of the condition of the set of the condition of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of the set of set

► Section 27 — ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS

The value for each of the three listed categories should be your estimate of the value of the land and buildings if they were sold in the current merket. The real seates tax essessment value should not be used unless that value represents a full merket value essessment and the land and buildings could reasonably be essumed to be sold at that price. Do not deduct real estate marketing charges from your estimate. Report the total value, not the value on sper acre basis.

► Section 28 — INCOME FROM FARM—RELATED SOURCES IN 1987

Item 1 through 4 refer only to those Income producing activities for which you use part of the land, machinery, equipment, labor, or cepitel normally used on "this place," and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

Itam 1 — Customwork — Do not report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operations.

Item 2 — Rental Income — Do not include rental income from nonferm property.

Item 3 — Forest Products — Include only those forest products or Christmas trees cut from "this place," not items cut from other nonfarm timber acreage. Do not include income from saw mill business.

Item 4 — Other Ferm-Related Income — Include income from hunting leases, fishing fees, and other recreational services, sales of farm by-products, and other business or income closely related to the agricultural operation on "this place." Include dividends for business done with farmer-owned cooperatives. Do not enter previously reported farm sales or income from investments not associated with the farm. Do not include retirement pensions or social security benefits received.

FORM 87-A01(II (12-17-86)

☆ U.S. GOVERNMENT PRINTING OFFICE: 1989— 2 4 2 - 3 0 3 / 0 0 0 1 1

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DUE BY FEBRUARY 1, 1988				OM	18 No. 0807-0534: Approval Exp	ires September	30, 1965
FORM 87-A0400 U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS	THE CENSUS	esponse to this inquiry is req BUREAU IS CONFIDENTIAL ical purposes. Your report C rovides that copies retained	uired by law It may be ANNOT be	v (title 13, U.S. seen only by t	Code). By the same law sworn Canaua employee	YOUR REPO	DRT TO
UNITED STATES CENSUS	The law also p	rovides that copies retained lence pertaining to this re	in your files port, pleas	sre immune fr	r Census File Number (CFN)	USUOIT
OF AGRICULTURE					87-A0400		
Please complete this to the complete this to the complete this to the complete this to the complete this complete					·.		
Note — if your records are not available, reasonable estimates may be used. If you cannot file by Fabruary 1, a time extension request may be sent to the above address. Include your 12-character Census File Number (CFN) as shown in your address label in all correspondence to us.							
If you received more than one report form, enter axtra Census File Number(s) here and return axtra copies with your completed report.							
CENSUS 036 037 036 USE 028 040 041 042	-				rungan miningan pinan minggahika nyakanyah Prijatti milatingkahu		
ONLY 038 040 041 042	Please	SECTION 4	ress, and Z	IP Code. ENTE	R street and number if n	ot shown.	
1. At any time during 1987, did you plant, grow, or have any:		. PARTA - CROF	SHAR	/ESTED fro	m "THIS PLACE"	In 1987	
Hay or tobacco? Com, wheat, or other grains? Where troops?	vines?	(Do not include crops (grown on la		hers.)	Gross va	lue of
Other crops? Greenhouse or nursery crops? No No		1. Hay crops —	None	Acres harvested	Quantity harvested	Dollara	Cents
2. At any time during 1987, did you raise, sell, or keep any:		 Alfalfa and alfalfa mixtures 	o	103	104 Tone, dry	782 \$	00
Cattle, hogs, sheep, or goats? Chickens or other poultry? Fish in captivity?		b. Small grain hay .	🗆 [106	107 Tons. dry	782 8	00
• Bees? • Other animal specialties? Yes No	7	c.Wild hay	U]	102	Tons, dry	782 \$	00
If you enswered YES to EITHER of these questions, go to SECTION If you enswered NO to BOTH of these questions, go to SECTION	ON 2.	d. Other hay — Specify kind			Tons, dry		00
		2. Com for grain or se-	ed 🔲	087	088 Bu.	773 8	00
ACREAGE IN 1987 Report land owned, rented, or up your spouse, or by the partnership, corporation, or or which you are reporting. Include ALL LAND, REGARDL	anization for	3. Soybeans for beans	🗆 [072	Bu,	8 774	100
Localidate - cropiana, pastarelana, rangelan	iu,	4. Wheat for grain		084	Bu	8 781	j 00
Nous la	lumber of acres	5. Tobecco — all types	Ti di	087	Lbs.	788	00
1. All land owned	-	8. Potetoes, Irish —(Do not include those grown for home use.)		/10	Cwt.		00
All land rented or leased FROM OTHERS, including land worked by you on shares, used rent free, in exchange for	14			ione Total ec			
services, payment of taxes, etc. Include leesed Federal, State, and railroad land. (DO NOT include land used on a per-head		7. All vegetables for se (Do not include those gri for home use.)	own	one Total ac	/10 \$ 1 00		
basis under a grazing permit.) 3. All land rented or leased TO OTHERS, including land worked on	10	Specify \$			/10		
sheres by others and land subleased. Also complete item 5 below.		kind(si			/10		
4. Acres in "THIS PLACE" — ADD acres owned (item 1) and acres rented litem 2), then SUBTRACT acres rented TO OTHERS (item 3), and enter the result in this space.	D48	8. All fruit end nut orch vineyarde, and berri	nerds,	ione Total ac	/10	Dollars 784 \$	Cente
If the entry is zero please refer to the Information Sheet, section 2		Specify kind(s)			/10 Lbs.		
S. Of the land you rented or leased to others, how many ecres did you own?	Acres	9. Other crops — For ac Report quantity hervest	ditional crop	ps, enter the cro		list below.	
County nam		Report quantity hervest	ed in the un		crop name.	Gross va	
6. In what county was the largest value of your agricultural products reised or produced?		Crop name	Code	Acres harvested	Quentity hervested	Crops a	Cent
SECTION 3. LAND USE and IRRIGATION • PART A — How were the ACRES in this place used in 1987?	-				1	8	00
	lumber of acres	<u> </u>			'	\$	1 00
were harvested or hay was cut, and all land in orchards, citrus		If more space is needed, use a Crop name		Code	Crop name		Code
Cropland on which all crops failed — (Exception: Do not report here land in orchards and vineyards on which the crop failed.)	90	Barley for grain (bushels) . Corn for sitage or green cho Cotton (bales)	p (toris, gre	en) . 070 s	Data for grain (bushels) . Sorghum for grain-mile (b Other crops (pounds) — S	ushels)	079
3. Cropland Idle, cropland used for cover crops.	93	PART 8 - NURSER	RP and GR	EENHOUSE	CROPS GROWN FOR	SALE	
or cropland in cultivated summer fallow	10	From the list below, en					
and other pastureland and rangeland	7	Crop name	Code uno	quare feet der glass or	Acres in the open in 1987	Sales in 198	37
5. All other woodland, wasteland, houselots, etc. not reported in items 1 through 4 ebove		5.05.2	othe	r protection v	Vhole acres Tenths	Dollars	Centr
	Irrigated .	If more space is needed, use a	separate sh	eet of paper.	/10 \$		1 00
land from which hay was cut and lend in bearing and nonbearing fruit and nut crops.	10	Crop name .	erable plant		Crop name Potted flowering plants		710 707
2. How many ecres of pesturelend, rengelend, end eny other lands not included in item 1 above were irrigated?	1	Cut flowers and cut florist g Numery crops — ornaments and nut trees, and vines	reens sie, fruit	3 488 1	Potted flowering plants - Follege plants Greenhouse vegetables Other — Specify		707 803
PENALTY FOR FAILURE TO REPORT		LIO HOL GOOD, BING VINES			ON REVERSE SIDE -		

SECTION SE LIVESTOCK and POULTRY		PARTE - HORSES, OT	HER LIVESTOCE	C, ANIMAL SPEC	IALTIES, and I	FI8H
	INVENTORY		INVENTORY	Total quantity	Gross value of	
PART A — CATTLE and CALVES None	Number on this piece Dec. 31, 1987	None	plece Dec. 31, 1997	aold in 1887	Dollars	Cents
	803	1. Horses and ponias of all agas	880	931 Number	833 \$	00
1. CATTLE and CALVES of all ages	Total 804		929	840 Number	842	
s. SEEF COWS — Include beef helfers that	Beef cows	2. Colonies of bees	1	941 Pounde honey	} .	00
b. MILK COWS kept for production of milk or	808	21 001011102 01 0000 1 1	943	844	949	+
cream for sala or home use — include dry milk cows and milk halfers that had calvad	Milk			Number 846 Gallone	} .	1
milk cows and milk halfers that had calvist	cowe	3. Milk goats	847	milk 848	850	00
G	rose velue of sales		· · · · · · · · · · · · · · · · · · ·	Number	} ``	1 1
None	Dollars Cente	4- Angora goats		849 Pounda mohair	J :	00
2. Value of DAIRY PRODUCTS sold in 1987 - Include milk, cream, butter, etc	1 00	5. Other livestock, fleh, animei products.				1 1
	. 00	(Enter nama/code from below.)				1 1
CATTLE and CALVES SOLD FROM THIS PLACE IN 1987		NemeCode		Quemity	•	00
Include as sold cattle moved from this place to a feedlot for further None in 1	987 Gross value of sales Onliers Cents	Mamalanda	Name/code	Name	loode	
faeding.	808	Mules, burros, donkeys 833 Mink and their pelts 838	Rebbits and their p Other gosts	elts 584 Other 651 end :	livestock, flah, their products	. 887
3. Calves less than 500 pounds	\$ 00	SHATTONIA I GOVERNMI	NT CCC LOAN	S	EAST-M	1
4. Cattla - Include calves 500 pounds or more	\$ 00	Amount received in 1987 and reserve loene, even if re	from Governm	ent CCC ioana.	include reguler	
a. Of ALL cattle sold, how many were	013	370 7000 70 100 10, 0 4011 77 10	dobined of forter	None	Dollars	Cents
FATTENED on this piece on GRAIN or		Specify crop(s)		l 8		00
CONCENTRATES for 30 days or more end SOLD for SLAUGHTER?	\$ 00	Payments re	soaived for parti	olpation in FEDE OT INCLUDE CCC	RALFARM	
PARTS - HOGS and PIGS	INVENTORY	FROGRAM	3 111 1007 100 11	Nопе	Dollara	Cents
None	Number on this place Dec. 31, 1987			84		
	818	Amount raceived in cash Veiue of cartificates rece	hed - serment	In-kind sas		00
1. HOGS and PIGS of all ages	Totel	(PIK) or commodity certif	ficataa	*ا لــا ٠٠٠٠٠٠		00
s. HOGS and PIGS used or to be used for breeding	Breeding	SECTIONS Acres in this	place SET ASI	DE, DIVERTED, n programs in 18	or IDLED und	91
The contract of the contract o		FEDERAL	creage reductio	n programs in 12	None Number o	f acres
Numbe	or sold Gross value of seles	1. How many acres were sa	t aside for divert		882	
None In 1	987 Dollers Cents	ANNUAL commodity acr	reege adjuatment	progrems?	083	
2. HOGS and PIGS SOLD from this place in 1987.	8 00	2. How many acres were us RESERVE PROGRAM (10	nder the CONSER	VATION		
3- OI the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	923			CCUPATION OF	OPERATOR	AND 10 10 10 10 10 10 10 10 10 10 10 10 10
	00	(Senior part	ns or person in	cherge)		
PART C - SHEEP and LAMSS INVEN- Number- place Dec.	on this In 1997	1. RESIDENCE - Doas the	e operator live o	n this 823	es 2 N	
None place Dec.	31, 1987	pleca?	ON Assubiab		63 201	10
1. SHEEP and LAMSS of ell ages		occupation did the oper	ator spend the	928		
826		majority (50 percent or worktime in 1987? For pall members of the partners	more) of his/her	nr 1□ F	arming 2 C	Other
a. EWES 1 year old or pider		all mambers of the partners.	hip together		r ranching	
2. SHEEP and LAMBS SHORN None 627	Pounde wool	3. OFF-FARM WORK - H	ow many deye d	lid tha	lona	
in 1987		piace in 1987? —include	work at a nonfarr	Joh. 3 1	-49 days	
N	Dollars Cents	business, or on someone sili include exchange farmwork	e's farm for pay. (l	Da not	0-99 daye	
SHEEP, LAMBS, and WOOL from this	i			1 1 1	00-149 day	
place in 1987?	00				50-199 day	
1	NVENTORY Number on Number	4.			00 days or ma	DI B
None D	this place sold in 1987	4. In what YEAR did the peny part of this place?	perator begin to	pperate	Year	
TTTTCTTO BIRGI OCCCTO	3 863	only port of the placet		826		
HENS and PULLETS of leying ege D. PULLETS 3 months pid or pider not yet of	4 000	5. AGE of operator			Yesre	old
laying age for layer raplecement				*** (, 🗀 v		
o. PULLETS under 3 months old for layer					lagro or Black	
replacement	003	8. RACE of operator			merican India	
2. BROILERS, fryara, other maet-type chickens	0 801			is	lender	
3. TURKEYS for sleughter (Do not include breeders.)	W 1901			(:□ :	ther - Specify	2
4. OTHER POULTRY (Enter name/code from below.)	1			820 -		
		7. SEX of operator			Aaie ₂□ F	emale
Poultry name Code Name/code	1 Neme/code	8. SPANISH ORIGIN — Is		927		
Turkey hens kept Geese 906	1 Quet 812	origin or descent (Mexic	can, Puerto Rica	n, _		
for breeding 902 Pigeons or squeb 808 Ducks 910	All other poultry — Specify 914	Cuben, or other Spanis				10
G	ross value of sales	SECTION DE PERSON CO	MPLETING TH	IIS REPORT - F	reass print	
5. Velue of POULTRY and POULTRY None	Dollers Cents		- IN-			
PRODUCTS (eggs, etc.) sold from this place in 1987?	00	Telephone number Area cod	Number			
FORM 87-A0400 (3-13-87)	Par	no 2				

INFORMATION SHEET 1987 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

1. Who Should Report

WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenents, partnerehips, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each case included in the census has a unique Geneus File Number (CFN). In order to make the census results as complete and accurate as possible, we need to obtain information about every CFN.

2. If You Received More Than One Report Form for an Operation

Complete only ONE report form for an operation. Write "Duplicate" near the address label of each exter report form. Also, write the state of the state of the state of the state of the state of the state of the oddress label. Return the extra report(a) in the same envelope with your completed report form so that we can correct our records.

3. If You No Longer Form

If you had egricultural operations at any time during 1987, please report all agricultural ectivity during the year. Report all land on your census form that you owned or rented. Also, report your 1987 crop end livestock production and 1987 esles.

Explein on the first page of the report form (or on a separate sheet of paper) that you quit farming or ranching and give the approximate date and the name and address of the present operator, if known.

4. If You Never Fermed or Have No Association With Agriculture

Please write a note on the report form near the address label expleining this and return the form so that we cen correct our records. In our efforts to make the ceneus as complete as possible, we obtained lists from various sources. We tried to eliminate duplicate end nonfarm addresses, however, it was not eliways possible to do so.

5. If You Have More Then One Agricultural Operation

Complete e report form for EACH SEPARATE and DISTINCT production unit, i.e., each individuel farm, rench, feedlat, graenhouse, etc., or combination of farms, etc., for which you meintein SEPARATE records of operating expenses and sales, livestock and other inventories, crop acreages, end production.

6. If You Have a Partnership Operation

Complete only ONE report for the entire pertnership's egricultural operation end include all partners' sheres on the one report. If members of the partnership also operate separete ferms or renches is addition to the pertnership larming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as e "Objecter". Return the duplicate report(s) in the same envelope with the completed partnership report, where possible, or write a note on the duplicate report, auch as, "(Name of partner) has completed a report for the partnership (provide name and CFM of partnership.)"

7. Landlord's or Contractor's Shere

If you rented or lessed land from others or had a contract for the production of agricultural products, include both your shere and the landlord's or contractor's shere of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you do not know the lendlord's or contractor's share, include your BEST ESTIMATE. If you do not have records available for all deta Items, use your best astimate.

8. How to Enter Your Response

Enter your replies in the proper spaces, on the correct lines, end in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or one seperate sheet of paper. All dollar figures may be antered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths ere requested, such as acres of polstoes hervested. If you have 1/2, 1/3, or 1/4 of en acre, convert to tenths. For exemple, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form will contain sections and questions which do not apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or eection.

Instructions For Specified Sections

Section 2 - ACREAGE IN 1987

Your enswers to this section will determine the land (Acres in "THIS PLACE") referred to in the rest of the report form.

When answering the ecreage questions, include the land associated with your agricultural operations in 1987 whether in production or not. Include all land that you owned or rented during 1987 even if only for part of the year. Do not include any unreleted residential or commercial land.

Report ell lend in section 2 in whole scres.

Item 1 — All Land Owned — Report all land owned in 1987 whether held under title, purchased contract or mortgage, homestaad law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your apouse, or by the partnership, corporation, or organization for which you are reporting.

Itam 2 — All Land Rented or Leesed FROM OTHERS — Report all land rented by you or your operation even though the landlord may have supplied materials or supervision.

INCLUDE in item 2:

- e. Land for agricultural use that you rented from others for cash
- b. Land you worked on a share basis (crop or livestock)
- a. Land owned by someone else that you used rent-free
- Federal, State, Indian reservetion, or railroad land rented or leased by the acre

DO NOT INCLUDE in Item 2:

Land used on e per-head or animal unit license or permit basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservetion permit land.

Item 3 — All Land Rented or Lessed TO OTHERS — include ell lend rented out for any purpose if it was part of the screage reported in items 1 and 2. A report form will be obteined from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- a. Owned lend rented to others for cash or a share of crops or
- Land you rented from someone and then subleased to someone also
- e. Land worked for you by someone for a share of crops or livestock
- d. Lend which you allowed others to use rent-free

Item 4 — Acres in "THIS PLACE" — This figure will show the total of all lend you operated at any time in 1887.

If item 4. Acres in "THIS PLACE" is "D" end:

- e. You raised any crops or had any livestock or poultry on "THIS PLACE" in 1987, complete the report.
- All your lend was operated by a renter or sharecropper, skip to and complete section 10, and explain briefly, "All land rented out," etc. Mall form in return envelope.
- c. You did not heve any egriculturel activity on owned or rented land in 1887, complete section 10 and explain briefly, such as "retired," "sold farm," and date. Give name and eddress of current operator if known and return form.

► Section 3 — LAND USE AND IRRIGATION

This section is used to clessify the acres in "THIS PLACE" reported in section 2, item 4. Do not include any scree you rented to others reported in section 2, item 3. The sum of the scree entered in verious categories should equal total ecres in "THIS PLACE."

Land Used for More Then One Purpose — Do not report the seme acreege for more than one of the listed purposes if I part or all of your land only in the first category listed. For exemple, if you harvested a crop and leter used the same lend for pasture, report the land in part A, item 1, "Cropland hervested."

Double Cropping — When more than one crop was harvested from the same land in 1887, report that land only ONCE as "Cropland harvested," in part A, Item 1 of this section.

Interplented Crope — If you interplented crops, such as cotton in an orcherd, report the totel land used for both crops only ONCE, as "Cropland harvested," in part A, Item 1.

Skip Row Planted Crops — Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," part A, Itam 3, the acres that represent the planted rows should be reported as "Cropland harvested," part A, Itam 1.

Irrigation is defined as land watered by artificial or controlled means — sprinklers, furrows or ditches, apreader dikes, purposeful flooding, etc. Include acres that receive suppliements, pertial, and/or prepiant irrigation. Do not report water applied in transplanting tobacco plants, trees, or vegetables as Irrigation.

► Section 4 - CROPS

This section provides space for reporting crops harvested during the 1987 crop year from the land shown in section 2, Item 4. (Acros in "THIS PLACE") of your report. A few crops are slready listed on the form. For these crops, just report scree harvested, the provided on the form of the crop and code from the lat provided and report the ecree hervested, quentity harvested, and the value of seles.

DO NOT INCLUDE:

- Any crops grown on lend rented or leased TO OTHERS, or worked by others on shares during 1987.
- b. Crops or crop products purchased from others and later sold.

Acres Hervested — Enter the acres hervested in 1987. Round fractions to whole acres except where tenths are requested by "/10" in the reporting box, such as potatoes.

Quentity Hervested — If your unit of measure is different then the unit on the report form, please convert your figure for the quantity hervested to the unit requested. If the hervest was incomplete by December 31, 1987, please report the quantity hervested and the estimated quantity to be hervested.

Gross Value of Crops Sold — Report the value of ell crops sold from "THIS PLACE" in 1987, regardless of the year they were hervested or who owned the land. Be sure to report gross value before deducting expenses and texes. Include Government CCC loens received in 1987 from cooperatives or merketing organizations for crops produced on "THIS PLACE."

Item 7 — Vegetablea — Report ecres of vegetables hervested FOR SALE or commercial processing. Do not include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Item 8 — Fruit Orcheds, Citrus, Vineyerds, end Nut Trees — Report only if total of 20 or more trees and vines, include those for home use as well as those maintained for sale of their production. Acres in trees and vines that have been abandoned should not be included, these acres should be included in section 3, pert A, item 3 "Croplend idle."

If crops other than fruit and nut trees end vines were Interplented with trees or vines, report the total acres for the orchard crop in item 8 end the total acres of the interplented crop in the appropriate item.

Item 9 — Other Crops — To report: (1) find the crop name and the code number from the list under item 9; (2) enter crop name and code in the code in t

Section 5 — LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Parts A, B, C, and D -- LIVESTOCK AND POULTRY

Animals and Poultry to Include In the Report — Report ell enimals, poultry, and animal specieties on "this place" (section 2, item 4) on December 31, 1987, Include all owned by you and any like 4 to 1987. The properties of the p

Animals and Poultry to Exclude from the Report — Do not report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. Do not include animals questred in feedlots which are not a part of "this place." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold — DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and selec ere considered "dealer" transactions, and are not included in this census.

Number Sold — Report all enimels and poultry sold or removed from "this place" in 1987, without regerd to ownership or who shared in the receipts, include animals sold for a landlord or given to e landlord or others in trade or in payment for goods or services. Do NOT report number sold for any livestock or poultry kept on another place.

Deiry TermInation Program or "Whole-Herd Deiry Buy-Out Program" — The emount received in 1987 from the Government under the dairy terminetion program should be included in section 7 item 1. Deiry cattle and calves sold should be reported in section 5, part A.

Animals Moved to Another Place — For animals moved from "this place" to another place, such as for further feeding, report enimals as "sold" and give your best estimate of their market value when they left "this place."

Fat Cattle Sold — Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 5, part A item 4s.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- e. Cettle and calves sold for further feeding
- b. Dairy cows fed only the usual dairy ration before being sold
- c. Veel celves, or eny celves weighing less than 500 pounds

Velue of Seles — Report the total gross value of animals and poultry sold or removed from "this place" in 1987 without deducting production or marketing expenses (cost of feed, cost of livescok production or marketing expenses (cost of livescok) and the selection of the cost of the cost of livescok value is not known, glive your best estimate of their market value when they left "this place." Do NOT report the value of sales of any livestock and poultry owned by you but kept and sold from a place you did not operate.

Contract and Custom Feeding Operations — Livestock or poultry kept by you on "this place" on a contract or custom besis should be seen that the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract or custom besis and removed or sold from the place in 1987. If the sale price or merket value is not known, give your best of the market value of the onlimits or poultry when they left the narket value of the onlimits or poultry when they left the narket value of the onlimits or poultry when they left

The person who furnished the housing and lebor should report the poultry operation on his/her report form regardless of who owned the birds. Report as sold the number of poultry that were taken or moved from the piece in 1987.

Pert E — HORSES, OTHER LIVESTOCK, ANIMAL SPECIALTIES, AND FISH

If you owned BEES — Report ell colonies or hives of bees end honey operations conducted by you, regardless of where the hives were kept most of the yeer. Report hives or colonies, pounds of honey sold, and value of seles.

Other Livestock and Livestock Products — Include in ell other livestock end livestock products manure, beeswax, and any other enimal products sold from "this place" in 1987. Mink pelts and rebbit pelts should be included in number sold and value of seles, but not in inventory.

Fish and Other Aquaculture Products — Report quantity sold and gross value of sales for each.

► Section 8 — AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Item 1 — Report the amount received under the regular or reserve progrem for commodities pleed under CCC loan during 1987. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1987.

Do not include CCC loans received to build crop storage fecilities or amount received for storage payments in the reserve program.

► Section 7 — FEDERAL PAYMENTS RECEIVED

Report ell peyments received from Federal Farm Programs in 1987 regardless of whether payment was mede in cash or commodity certificates. Include cosh payments in item 1. In item 2, include the value of any certificates held or the value received from sale or redemption of any certificates in 1987.

Federal payments include receipts from Federal programs such as deficiency payments, "Whole-Herd Dairy Buy-Out," support price payments, indemnity programs, disester payments, paid and diversion, inventory reduction payments, payments received for approved soil and water conservation projects, etc.

► Section 9 -- ACRES SET ASIDE, DIVERTED, OR IDLED UNDER FEDERAL ACREAGE REDUCTION PROGRAMS IN 1987

Include in item 2 all acres in "'this place" retired from production end placed, by long-term contract. Into the Conservation Reserve Progrem. Acres placed into the program during and prior to 1987 should be included.

Section 9 — CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "this place" defined as the individual owner, the operator, the senior partner, or person in charge.

For Family or Individual Operation — Complete this section for the operator.

For Partnership Operations — Answer all Items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is meinly responsible for the agricultural operations on "three partnership is the development of the properties of the partnership in the dev-to-day menagement decisions, consider the oldest as the "Senior Partner." For Item 2 (Principal Occupation) consider all members of the partnership together. Please include as "Terming or renching" worktime at ell types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, renching, feeddots, broiler feeding, etc.

For Corporation and Other Operations (Cooperatives, Estates, atc.) — Complete section 9 for the person in charge, such as a hierarchical menager, business meneger, or other person primarily responsible for the on-site, day-to-day operation of the ferm or ranch business.

Item 4 — Yeer Segan Operation — Report the first year the operator or senior partner begen to operate any part of "this place" on a continuous basis. If the operator returned to e plece previously operated, report the year operations were resumed.

FORM 87-A04(I) (3-31-87)



INDEX

Count table	State tables	ltem	County tables	State tables	Item
		B—Con.			A
		Bluegrass seed,		19	Abnormal farms
2	44	Kentucky	_	19	
2	-	Boysenberries	5	7,10,48-53	Acreage reduction program
		Breeding hogs and	1,10,16	1,16,48-53	Age of operator
12,1	32,48-53	pigs	1,10,10	1,10,40-33	Agricultural products sold,
2	-	Broccoli	1,2,16	1,2,10,18,47,48-53	market value
1,14,1	1,20-22,48-53	Broilers	1,2,10	1,2,10,10,11,10	Agricultural services
2	-	Bromegrass seed	4	5.48-53	income
2	-	Brussels sprouts	26	43,44,48-53	Alfalfa hay
2	-	Buckwheat	26	43,44	Alfalfa seed
3	46	Bulbs	28	45,48-53	Imonds
		Bulls, bull calves, steers,		,	American Indian
11,1	20,25,48–53	and steer calves	34	17	operator
_		Burros, donkeys, and	18	41	ingora goats
2	41	mules	28	45,48-53	pples
		С	28	42	pricots
		C	21	41	quacultural products
2	-	Cabbage	27	_	rtichokes
2	44	Cantaloups			sian or Pacific Islander
2	-	Carrots	34	17	operator
		Cash, government farm	27	-	sparagus
	5	programs payments	1,5,8,16	1,10-12,18,	ssets, value
3,1	3,10,48-53	Cash rent, expenses	, , ,	47,48-53	
		Cash rent or share	26	-	ustrian winter peas
			28	45	vocados
_	5,48-53	farm-related income			
2	-	Catfish sales			В
1,11,1	1,10,20,25,27,47,	Cattle and calves			
2 11 1	48-53	Cettle and selves seles	26	_	ahia grass seed
2,11,1	2,20,26,31,47, 48-53	Cattle and calves sales, value	3	13,48-53	alers, pickup
2	40-33	Cauliflower	28	45	ananas
2		Celery	1,15,16,24	1,42-44,48-53	arley for grain
-		Certificates, govern-	.,,,	.,,	arley for grain sales,
		ment farm programs	2,16	2,48-53	value
	5	payments	15,16,25	42-44,48-53	eans, dry edible
3.1	1,3,10,15,47,48-53	Chemicals, expenses	25	_	eans, dry lima
٠, .	15.48-53	Chemicals used	27	_	eans, green lima
2	45,48-53	Cherries			leans, snap (bush and
_	.5, .5	Chickens 3 months old	27	44,48-53	pole)
1.1	1,20,21,23,48-53	or older	1,15,16,25	1,42-44,48-53	eans, soybeans
2	-	Chicory	30	46	edding plants
2	_		1,11,16	1,20,25,29,48-53	eef cows
2	_	Chinese or ming peas	20	41	ees, colonies
		Christmas trees and	1,15,16,25	42-44,48-53	eets, sugar
		forest products sales,	27	_	eets, table
	5,48-53	farm-related income	26	_	entgrass seed
2	45,48-53	Citrus fruit		_	ermuda grass seed
2	_	Clover seed		42,44,48-53	erries
2	45	Coffee		_	irdsfoot trefoil seed
2	_	Collards		_	lackberries
2	41	Colonies of bees			lack operators and other
		Combines, grain and	32-34	16,17,48-53	races

	Item	State tables	County tables		State tables	County tables
	C—Con.			D		
Commo	ercially mixed for-			Daikon	_	27
	feed purchased	1,3,48-53	3,16	Dairy cows (milk cows).	1,10,20,25,30,47,	1,11,16
	odity Credit			,	48-53	,,,,,,
	ration loans	6,10,48–53	4	Dairy products sales,		
	vation reserve		_	value	2,47,48-53	2,11,16
	ams	7,10,48-53	5	Dates	-	28
Contrac	ct labor expenses	3,10,48-53	3,16	Dewberries	-	29
Corn, I	ield	1,42-44,48-53	1,15,16,		14,48–53	3
Corn fo	or grain sales,		24,31	Dill for oil	-	31
	yr grain saics,	2,48-53	2,16	Disease control in	45 40 50	
	weet	44,48-53	27	crops and ordinards	15,48–53	9
	weet, for seed	-	31	Donkeys, burros, and mules	41	23
	ation, family			Ducks		14,22
		16,48-53	10,16	Ducks, geese, and other	_	14,22
Corpora	ation, nonfamily			poultry	21	14,22
		16,48–53	10,16	,		,
	ation, type of	4 40 40 50		E		
	ization	1,16,48-53	4 4 5 4 0 0 5	_		
	colon valva	1,42,44,47,48-53	1,15,16,25	Lagabiani	-	27
Cotton	sales, value	2,47,48–53	2,16	on one	10,47,48-53	3
	pickers and ers	13,48-53	8	Emmer and spelt	-	24
	as for dry peas	10,40-00	25	Endive	-	27
Cowne	as, green	_	27	Equipment and		
Cows a	and heifers that		21	machinery	1,10,12,18,47,48-53	1,8,16
	alved	20,25,48-53	11,16	Escarole	-	27
	rries	44	29	Ewes 1 year old or older	38	13
Croplar	nd diverted, set			Expenses, farm	30	13
aside		7,10,48–53	5	production	1,3,10,47,48-53	1,3,16
	d for cover crops,			p.oddotto	1,0,10,11,10	1,0,10
	es, and soil-	7 .0 .0	_	F		
	vement grasses	7,48-53	5			
Cropiar	nd harvested	1,7,8,10,16,18,42, 47,48–53	1,3,5,6,		40.50	10.10
Croplan	nd harvested,	47,40-03	10,15,16	corporations Family or individual,	48-53	10,16
	ed	8-10	7	type of organization	1,16,48-53	10,16
	nd idle	7,48-53	5	Farm-related income	5,48-53	10,10
	nd in cultivated	7,10 00	J	Farms by age and	0,40-00	
	er fallow	7,48-53	5	principal occupation		
	nd on which all			of operator	16,48-53	10,16
crops	failed	7,48-53	5	Farms by size of farm	8,47,48-53	6,16
	nd pastured	7,48-53	5	Farms by standard		
	nd total	1,7,10,47,48-53	1,5,16	industrial classification	18,48-53	16
	farms reporting,			Farms by tenure of	10.10.50	10.10
	production	42		operator	16,48–53	10,16
	bers	44	27	Farms by type of	1,16,48-53	10,16
	work, machine	-	29	organization	1,10,40-33	10,10
	ind rental of			agricultural products		
	nery and equip-			sold	1,2,10,18,47,48-53	1,2,16
	expenses	3,10,48-53	3.16	Farms, number	1,7,8,10,16,18,47,	1,5,10,16
Custom	work and other	, , , , , ,	-,.0		48-53	
	Itural services,			Fattened cattle sales	26,29,31,48-53	11,16
	elated income	5,48-53	16	Feed purchased	1,3,47,48-53	3,16

Item	State tables	County tables	Item	State tables	County tables
F—Con.		· · · · · · · · · · · · · · · · · · ·	G—Con.		
Feeder pigs sales	20,33,35-37,48-53	12	Grapes	45,48-53	28
Female operators	16,17,48-53		Grass silage, haylage,		
Fertilizer applied	15,48-53	9	and green chop hay	43,44	26
Fertilizer expenses	3,10,15,47,48-53	3,16	Grazing permits	-	36
Fescue seed	44	26	Grease, LP gas, fuel		
Field seed crops	44,48-53	26		44.40.50	0
Figs	-	28		14,48–53	3
Filberts	45	28	Greenhouse crops	42,46	30 30
Fish sales	41	21	Greenhouse vegetables	46	30
Flaxseed	42,44,48–53	24	Guar	45	28
Florist greens and	40		Guavas	45	20
flowers, cut	46	30	н		
Flower and vegetable	46	30	n		
seeds Flowering plants,	40	30	Hatcheries	_	22
potted	46	30	Hay crops	1,42-44,48-53	1,15,16,26
Flowers and florist	, ,	00	Hay, silage, and field	,,,	.,,,
greens, cut	46	30		2,47,48-53	2,16
Foliage plants	46	30	Haylage, grass silage, and		
Forest products and			green chop hay	43,44	26
Christmas trees sales,			Hazelnuts	45	28
farm-related income	5,48-53	4	I Tolloro alla Hollor		
Foxtail millet seed	.=	26		20,25,48–53	11,16
Fruit crops	45	15,16,28	Hens and pullets of	00 04 40 50	14,16
Fruits, nuts, and berries	0.47.40.50	0.10	laying age	20,21,48-53	31
sales, value	2,47,48–53	2,10	Herbs Hired farm labor	-	31
Fuel oil, kerosene, motor oil, grease, LP gas, etc.,			expenses	3,10,47,48-53	3,16
expenses	14,48-53	3	Hogs and pigs	1,10,20,32,35,47,	1,12,16
Full owners	16,48-53	10,16		48-53	.,,.
	10,40 00	10,70	Hogs and pigs sales,		
G			value	2,20,33,36,47,48-53	2,12,16
			Hogs, litters farrowed	34,37,48-53	12
Garlic	- :	27	Honey sales	41	20
Gas, natural, expenses.	14,48–53	3	Honey tangerines	-	28
Gasoline and other			Honeydew melons		27
petroleum fuel and oil	14,48-53	2.16	Hops	44	31
expenses	14,48-53	3,10	Horses and ponies	20,41,48-53	13
Gasoline expenses	14,40-55	22			
Geese, ducks, and	_	22	•		
other poultry	41	14,22	1		
Ginger root	-	31	Income nom lameleated	5,48-53	10
Goat milk sales	41	17	Income, see net cash	5,46-55	10
Goats	41,48-53	23	return	4,48-53	4
Goats, Angora	41	23	Individual or family, type	.,	· ·
Goats, milk	41	17	of organization	1,16,48-53	10,16
Goats, other	41	23			
Government farm			control	15,48-53	9
programs payments	5,10,47,48–53	4	Into oog dobt not oodal od		
Grain hay	43,44	26		3,48-53	3
Grain sales, value	2,47,48-53		Interest, debt secured	0.40.50	0
Grains	44,48–53		by real estate	3,48-53	3 3,16
Grapefruit	45	28	Interest expenses	1,3,10,47,48–53	ى, ان

Item	State tables	County tables	Item	State tables	County tables
I—Con.			M		
Irish potatoes	1,42-44,48-53	1,15,16,25	Macadamia nuts Machine hire, rental	45	28
acres	1,8-10	1,7			
J			expenses Machinery and	3,10,48–53	3,16
Jojoba	-	31	Male operators	1,10,12,18,47,48–53 16,17,48–53	1,8,16 10
Kalo		27	Mangoes	-	28 27
Kale Kentucky bluegrass seed	44	26	Milk cows (dairy cows) .	1,10,20,25,30,47, 48–53	1,11,16
Kerosene, motor oil,	44	20	Milk goats	41	17 24
grease, LP gas, fuel oil, etc., expenses	14,48-53	3	Millet seed, foxtail Mink and their pelts	41	26 19
Kiwifruit	-	28 28	Mint for oil	44	31
L			Mohair sales	41	18
Labor expensesLand and buildings,	1,3,10,47,48-53	3,16	gas, fuel oil, kerosene, etc., expenses Motortrucks, including	14,48–53	3
valueLand in farms	1,10,11,47,48–53 1,7,8,10,16,18,47,	5,16 1,5,10,16	pickups	13,48-53 13,48-53	8,16 8
Land owned	48-53 10,48-53	_	Mules, burros, and	41	23
Land rented from others Land rented to others	48-53 48-53	-	donkeys	-	31
Land set aside in federal farm programs	7,10,48–53	-	Mushrooms Mustard cabbage	46 -	30 27
Land use	7,8,10,47,48-53	5	Mustard greens Mustard seed	_	27 24
Lentils.	45 44	28 25	N		
Lespedeza seed Lettuce and romaine	44	26 27	Natural gas expenses Nectarines	14,48–53	3 28
Lima beans, dry Lima beans, green	-	25 27	Nematode control in	15 49 52	9
Lime applied	15,48–53	9 28	Net cash return from	15,48–53	4
Litters farrowed Livestock and livestock	34,37,48–53	12	agricultural sales Nonfamily held	4,48–53	
products sold Livestock and poultry Livestock and poultry	20 20	- 1,16	Number of farms	16,48–53 1,7,8,10,16,18,47, 48–53	10,16 1,5,10,16
purchasedLivestock, poultry, and	1,3,10,47,48–53	3,16	crops	42,46	30
their products sales, value	1,2,10,18,20,47	1,2,16	Nursery and greenhouse crops sales, value	2,42,46,47,48-53	2,16,30
Loans, Commodity Credit Corporation	6,10,48–53	4	Nursery crops-shrubs, trees, etc	46	30
Loganberries	_	29 31	0		
LP gas, fuel oil, kerosene, motor oil, grease, etc.,			Oat sales, value Oats for grain	2,48–53 1,42–44,48–53	2,16 1,15,16,24
expenses	14,48–53	3	Occupation of operator.	1,16,48-53	1,10,16

Item	State tables	County tables	Item	State tables	County tables
O—Con.			P—Con.		
Off-farm work by			Pimientos	_	27
operator	1,16,48-53	1,10,16	Pineapples	1,42,44,48-53	1,15,16,31
Okra	-	27	Pistachios	1,42,44,40-33	28
Olives	-	28	Plums	,45	28
Onions, dry and green	44	27	Pomegranates	,40	28
Operator characteristics-			Ponies and horses	20,41,48-53	13
residence, age, race,			Popcorn	20,41,40 00	24
occupation, off-farm			Potatoes, Irish	1,42-44,48-53	1,15,16,25
work, sex, Spanish			Potatoes, sweet	42,44,48-53	25
origin, years on present farm	16,17,48-53	10.16	Poultry and poultry	12,11,10	20
	10,17,46-33	28	products sales, value	2,20,48-53	2,16
Oranges Orchardgrass seed	45	26	Poultry hatched	_,,	22
Orchards	1,42-44,48-53	1,15,16,28			
Organization of farm	1,16,48-53	10,16	of operator	1,16,48-53	1,10,16
Other farm production	1,10,40-33		Production expenses	1,3,10,47,48-53	1,3,16
expenses	5,48-53	3 16	Property taxes,		
Other field crops sales,	0, 10 00	0,10	expenses	3,10,48-53	3,16
value	2,48-53	2,16		44	24
Other grains sales, value	2,48-53	2,16	Prunes	45	28
Other livestock and live-	-,	,	Pullets	22	14
stock products sales,			Pumpkins	-	27
value	2,47,48-53	2,16			
Other poultry	_	22	Q		
Owned land	10,48-53	-			
P			Quail	-	22
F			R		
Papayas	45	28			
Parsley	-	27	Rabbits and their pelts .	41	23
Part owners	16,48–53	10,16	Race of operator	16,48-53	34
Partnership, type of			Radishes	-	27
organization	1,16,48–53	10,16	Rangeland	7,48–53	5
Passion fruit	-	28	Rapeseed	-	31
Pastureland and grazing	7 40 50	_	Raspberries	44	29
land	7,48–53	5	Redtop seed	-	26
Pastureland and other land irrigated	9	7	Rent paid in cash,		
Payroll expenses	1,3,10,47,48-53	3,16	expenses	3,10,48–53	3,16
Peaches	45,48-53	28	nent received, rann-	5 40 50	
Peanuts for nuts	42-44,48-53	1,15,16,25	related income	5,48–53	4
Pears	45	28		0 10 40 50	3,16
Peas, Austrian winter	45	26	expenses	3,10,48-53	,
Peas, Chinese or ming.	_	27	Residence of operator	16,48–53	10,16 27
Peas, dry edible	44	25	Rhubarb	1,42-44,48-53	1,15,16,24
Peas, green	44,48-53	27	Rice	1,42-44,46-55	1,13,16,24
Pecans	45,48-53	28,	Romaine and lettuce Rye for grain	42,44	24
Peppers	-0,-0-00	27	Ryegrass seed	42,44	26
. opporo	_	28	l lyograss seed	44	20
			s		
Persimmons					
	3,10,14.48-53	3,16			
Persimmons Petroleum products	3,10,14.48–53		Safflower	_	24
Petroleum products expenses	3,10,14.48-53 - 13,48-53	22	Safflower	-	24

INDEX—Con.

Item	State tables	County tables	ltem	State tables	County tables
S—Con.			T—Con.		
Salt hay	-	31	Tenure of operator	16,48-53	10,16
Seeds, bulbs, plants, and			Timothy seed	-	26
trees purchased	3,10,48–53	3	Tobacco	1,42-44,48-53	1,15,16,25
Set aside programs,	7 10 40 50	5	Tobacco sales, value	2,47,48-53	2,16
acreage	7,10,48–53 16,17,48–53	10	Tomatoes	44,48-53	27
Sex of operator	10,17,46-55	27	Tractors, wheel	13,48-53	8,16 24
Sheep and lambs	10,20,38,39,48-53		Trout sales		21
Sheep and lambs shorn	38,48-53	13	Trucks, including		21
Sheep, lambs, and wool	33, 13 33		pickups	13,48-53	8,16
sales, value	2,20,38,47,48-53	2,13,16	Turkevs	20,21,24,48-53	14
Size of farm, average	1,48-53	1,16	Turnip greens	-	27
Small grain hay	43,44	26	Turnips	-	27
Snap beans, bush and	44.40.50	0.7	Type of farm	18,48–53	16
pole	44,48-53	27 30	Type of organization	1,16,48-53	1,10,16
Sod	46 1,42-44,48-53	1,15,16,24	v		
Sorghum	1,42-44,40-00	26,31			
Sorghum for grain sales,		20,01	Value of agricultural		
value	2,48-53	2,16	products sold	1,2,10,18,47,48-53	1,2,16
Southern peas	_,	•	Value of land and	1 10 10 10 50	E 16
(cowpeas), dry	-	25	buildings	1,10,18,48–53	5,16
Southern peas			Value of machinery and equipment	1,10,12,18,47,48-53	1,8,16
(cowpeas), green		27	Vegetable and flower	1,10,12,10,47,40-00	1,0,10
Soybeans	1,42-44,48-53	1,15,16,25	seeds	46	30
Soybeans sales, value	2,48-53	2,16	Vegetables, greenhouse	46	30
Spanish origin, operators of	16,17,48-53	35	Vegetables harvested for		
Spelt and emmer	10,17,40-33	24	sale	1,42-44,48-53	1,15,16,27
Spinach	_	27	Vegetables, sweet corn,	0.47.40.50	0.16
Squash	_	27	and melons sales, value	2,47,48–53	2,16 26
Standard industrial			Vetch seed	_	20
classification of farms.	18,48–53	2,16	l w		
Steers, steer calves, bulls,					
and bull calves	20,25,48-53	11,16		45,48–53	28 27
Strawberries	43,44	29 26		44	27
Sudangrass seed Sugar beets	42-44,48-53	1,15,16,25		44	21
Sugarcane	1,42-44,48-53	1,15,16,25	control	15,48-53	9
Sunflower seed	1,42,44,48-53		Wheat for grain	1,42-44,48-53	1,15,16,24
Sweet corn	44,48-53	27	Wheat sales, value	2,48-53	2,16
Sweet corn for seed	-	31	Wheatgrass seed	_	26
Sweet potatoes	42,44,48-53	25	Wheel tractors	13,48-53	8,16
_			Wild hay	43,44	26
Т			Wild rice		24
Tomo dos bass	40.44	40.00	Woodland	1,7,48-53	5
Tame dry hay	43,44	16,26	Wool, pounds shorn	38,48-53	13
Tangelos	-	28 28	Work off-farm by operator	1,16,48-53	1,10,16
Taro		31	Operator	1,10,40-33	1,10,10
Taxes, property,		31	l v		
expenses	5,48-53	3			
Tenant operated farms.	16,48-53	10.16	Years on present farm	47,48-53	16

Census of Agriculture



Statistical Data for all Counties, States, and the United States.

(Printed Reports, Computer Tapes, Compact Disc-Read Only Memory (CD-ROM) Diskettes)





PUBLICATION PROGRAM

1987 CENSUS OF AGRICULTURE

Results of the 1987 Census of Agriculture are being published in a series of reports which provide data for each county (or equivalent), each State, the United States, Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands. The publications include statistics on the number of farms; land in farms; farm and operator characteristics; livestock, poultry, and their products; crop production and value; operating expenditures; irrigation; and other characteristics of farms.

Publication order forms may be obtained from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233, any U.S. Department of Commerce district office, or by calling (301) 763-1113.

ADVANCE REPORTS (AC87-A-01-000(A) TO 56-000(A)

Advance Reports are published separately for each county (or equivalent) in the United States with 10 farms or more, for each State, and the United States. The reports contain data for all agricultural operations with \$1,000 or more in actual or potential sales of agricultural products in the census year. The Advance Reports contain final data for major data items together with comparable data from the 1982 census. Included in the reports are data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales expenditures, machinery and equipment, livestock, poultry, dairy products sold, and major crops harvested (which vary by State). No advance reports are available for Puerto Rico, Guam, or the U.S. Virgin Islands.

VOLUME 1. GEOGRAPHIC AREA SERIES (AC87-A-1 TO 56)

State and County Data (A-1 to 50) are published showing detailed data in national and State tables for the United States, and in county and State tables separately for each State. These reports include data on number and size of farms; crop production; livestock, poultry, and their products; tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

Summary and State Data (A-51)

- Chapter 1. National level data
- · Chapter 2. State level data

Outlying Areas (A-52 to 56) provide detailed data for the regions and municipios of Puerto Rico; the election districts of Guam; the U.S. Virgin Islands; American Samoa; and Northern Mariana Islands.

VOLUME 2. SUBJECT SERIES (AC87-S-1 TO 6)

Agricultural Atlas of the United States (AC87-S-1), formerly the *Graphic Summary*, presents a profile of the Nation's agriculture in a series of dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

Coverage Evaluation (AC87-S-2) provides national and regional level estimates on the completeness of the census, in terms of both the number of farms missed and selected characteristics of those farms.

Ranking of States and Counties (AC87-S-3) presents the ranking of the top 20 States and the top 100 counties of importance of selected items from the 1987 census. Comparative data from the 1982 census are included in most tables. Tables also show cumulative totals for States and counties.

History (AC87-S-4) is a concise description of the major census operations together with facsimiles of selected data tables. It explains the history of the agriculture census, farm definition, data collection and processing, and dissemination of census data.

Government Payments and Market Value of Agricultural Products Sold (AC87-S-5) shows detailed data for farms cross-tabulated by combined market value of agricultural products sold and Government payments received, including detailed national data and selected data for each State.

ZIP Code Tabulations of Selected Items From the 1987 Census of Agriculture (AC87-S-6) provides tabulations by five-digit ZIP Code for selected items from the 1987 census. Data items include number of farms, land in farms, farms by size, market value of agricultural products sold by size of sale, livestock inventory, cropland harvested, and selected crops.

VOLUME 3. RELATED SURVEYS (AC87-RS-1 AND 2)

The Farm and Ranch Irrigation Survey (AC87-RS-1) provides statistical data collected from a sample of farm operations from the 1987 Census of Agriculture. The publication offers information on acres irrigated, land use, yields of specified crops, methods of water distribution, quantity of water used by its source, and other irrigation practices.

Agricultural Economics and Land Ownership Survey (AC87-RS-2) provides data on indebtedness, expenditures, income and assets for both farm operators and landlords. This report also includes measures of credit used for purchases and expenditures, debt by type of lender, assets, off-farm income, and other land ownership data.

VOLUME 4. CENSUS OF HORTICULTURAL SPECIALTIES (AC87-HOR-1)

This report includes detailed information on the horticultural establishments with production and sales of \$2,000 or more. It provides data on number of establishments, value of sales of horticultural products, type of horticultural products, and kinds of horticultural businesses, for the United States, States, and counties.

FLECTRONIC MEDIA

Flexible Diskette—The Advance Reports of the 1987 Census of Agriculture are available on flexible diskettes. The files can be used with any compatible microcomputer employing the PC-DOS 2.0 or higher operating system. Diskettes can be obtained by calling (301) 763-4100.

Computer Tapes—Public-use computer tapes contain the same summary statistics that are found in the published reports. Two files are available for each State: data for counties and the aggregated State-level data. Order forms may be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

Compact Disc-Read Only Memory (CD-ROM)— Data for the conterminous United States and Puerto Rico are available on CD-ROM. The CD-ROM can be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

Online Access— National and State level data from the 1987 Census of Agriculture are available on CENDATA through two information vendors— CompuServe and DIALOG. In addition, the advance reports, highlights of the Subject Series, and Related Surveys reports, are available online from AGRIDATA. For information on these services call (301) 763-4100.

